Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

VOL. 23 No. 42 | Lancaster Farming, Saturday, August 19, 1978 | $6.00 Per Year

Ag Progress Days begin Tuesday

UNIVERSITY PARK — "Every dollar invested in agricultural research and education this year will return $4.30 over the next 13 years from increased harvests. If you want to see some of your invested dollars at work, visit Penn State's Ag Progress Days August 22 to 24," says Dr. J.M. Beattie, Dean of the College of Agriculture.

"Research has already doubled U.S. crop yields from levels of 25 years ago. Now our scientists must do it again by the year 2009 if we are to meet worldwide agricultural production demands," Dr. Beattie added.

Many of Penn State's contributions to scientific methods of agricultural production will be on display during the three-day event to be held at the Rock Springs Agricultural Research

(Turn to Page 20)

Tobacco looks great, but curing worrisome

LANCASTER — Lancaster County's 1978 tobacco crop looks good so far but just how good it will be will depend on curing weather. Farmers in the area began cutting tobacco this week, and everyone whom Lancaster Farming contacted gave favorable reports. Their chief concern is that good curing weather will be forthcoming. The humid and often wet weather of recent weeks could damage what has thus far been an outstanding crop.

Donald Rohrer, Strasburg, who has 30 years of experience growing tobacco and had his entries selected as champions at both the Lancaster County and Pennsylvania tobacco shows, noted that he has never seen a tobacco crop grow as well as this one did. He is cautiously optimistic, however, about what he'll

(Turn to Page 24)

York County 4-H'ers turn in championship performances

By JOYCE BUPP
Staff Correspondent

STATE COLLEGE – In a tribute to long hours of practice in barnyards and packing houses, York County's 4-H livestock and meats judging teams departed Penn State last week with the top state titles and an impressive batch of individual awards.

The senior meats judging team repeated the winning performance of last year's team, which ultimately claimed national honors. Teammates on this year's winning meats foursome are Brenda Walters, Airville R1, Chris Sunday, York R4, Steve Trostle, Red Lion R2, and Lisa Dobrosky, Glen Rock R2.

Meat judging members also captured high individual honors in several categories.

Chris Sunday placed

(Turn to Page 27)

Peach harvest low in numbers, hurt by hard Winter and Spring

By KENDACE BORRY

LITITZ — The peaches may be bigger, better, and more juicy this year, but there sure aren't many of them. That's the opinion of peach growers throughout the Lancaster Farming area.

"They're beautiful," is the way Richard Haas, of Cherry Hill Orchards, New Danville, put it. "The size is extra good, and so is the color and the flavor There just aren't a lot of them."

The orchardist went on to relate that he expects to see less than half of his normal crop this year. The reason for the largely reduced number of peaches is due to weather.

"We had a really bad Spring and Winter," he explained. "And that is what hurt the crop."

He noted that the quality of the peaches is so excellent

(Turn to Page 25)

In this issue

Farm Calendar	10	Classifieds	53	Dallastown sheep show	113,162
Editorials	10	Homestread Notes	90		
Tested boar sale	19	Home on the Range	94	Carlisle hog show	120
Cattlemen's Day	25	Doris Thomas	95	4-H Camp	128
Dallastown dairy show	29	Jr. Cooking Edition	96	Top Holstein sires	134
Kutztown sheep show	36	Farm Women Calendar	97	Maryland dairy day	144
Carlisle sheep show	42	Ida's Notebook	97	LeHi financing	145
Jerry Webb	46	Kendy's Kollumn	102	Guernsey field day	146
Dallastown beef show	48	Carlisle dairy show	104	Extension agents honored	148
Joyce bupp	49	Champion Holstein show	108	Md. Ag Field Day	149
FFA Star Farmer	51	4-H Fashion Revue	112	Lebanon livestock sale	159

There'll be lots to see at the 1978 Ag Progress Days, the largest outdoor agricultural exhibition in the East. In this special preview issue, we have featured numerous articles about the "ag progress" that's waiting for you at Penn State University's research farms, west of State College. The following is a guide to Ag Progress articles printed in this edition of Lancaster Farming.

Hay show	44	Plowing contest	99
Soil conservation	50	Home of tomorrow	102
Construction equipment	50	Ag Museum	106
Exhibitors list	98	Apple trees	118
Map of grounds	98	Horticulture plantings	126
Schedule of events	99	Insect Control	127
Youth activities	99	Sweet corn	140
		Tillage methods	141
		Turnip and rape pasture	142
		Wood for fuel	170
		Safety ideas	171

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, August 14, 1978

	Cattle	Calves	Hogs	Sheep
Today	989	168	1043	40
Last Monday	1310	217	880	60
Last Year	1404	218	611	8
Monday's Auction	881	159	955	32
Last Monday's Auction	1167	193	815	62

CATTLE: Compared to last Wednesday slaughter steers 1.00-1.50 lower; heifers not enough for a market test; cows 50 to mostly 75 lower; bullocks 50-1.00 higher; bulls 50-1.00 higher.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1125-1375 lb. 53.00-53.85; Choice 2-4 1035-1525 lb. 51.75-53.25; few Choice 4-5 1255-1395 lb. 50.75-51.60; high Good and low Choice 2-4 1035-1455 lb. 50.75-52.25; Good 2-3 48.10-51.10; Good Holsteins 2-3 1090-1425 lb. 45.35-48.10; Standard and low Good Holsteins 2-3 1165-1425 lb. 43.85-45.35.

COWS: Utility and Commercial 1-3 36.10-39.35, few 39.50-40.10; Cutter 1-2 34.25-37.25; Canner and low Cutter 1-2 31.75-34.35.

BULLOCKS: Good 975-1310 lb. 47.50-52.25.

BULLS: Yield grade 1 1090-2285 lb. 45.85-49.00, individual 50.60; yield grade 2 985-2100 lb. 43.10-46.50.

VEAL CALVES: Vealers steady to 2.00 higher.

VEALERS: Choice 150-300 lb. 70.00-82.00, couple Prime 85.00-90.00; high Good and low Choice 150-225 lb. 68.00-73.00, 90-115 lb. 55.00-72.00, 65-90 lb. 35.00-45.00.

SHEEP: No comparable trend.

SPRING LAMBS: Choice 85 lb. 60.00, lot 70 lb. 55.00.

SLAUGHTER EWES: Few Good 14.50.

Market courtesy of USDA.

Vintage Livestock

Vintage, Pa.
Tuesday, August 15, 1978

	Cattle	Calves	Sheep
Today	1241	682	18
Last Tuesday	1108	689	25
Last Year	1413	701	38

CATTLE: Compared to last Tuesday slaughter steers 1.25-1.75 lower, mostly 1.50 off; heifers 1.00-1.50 lower; cows mostly 1.00 lower; bullocks 50-1.00 lower; bulls 1.00-1.50 lower. Supply included 72 per cent slaughter steers and 18 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 990-1360 lb. 52.50-53.85, few 54.10-54.50; Choice mainly 2 1075-1395 lb. 52.00-54.60, few 55.10-55.85; Choice 2-4 995-1425 lb. 51.50-53.35; high Good and low Choice 2-4 50.50-52.25; Good 1-3 47.10-51.10; Good to low Choice Holsteins 2-3 1180-1455 lb. 44.00-48.25.

SLAUGHTER HEIFERS: Few Choice 2-3 870-970 lb. 48.10-49.75; high Good and low Choice 2-3 860-1050 lb. 47.35-48.75: Good 2-3 750-1045 lb. 44.25-47.60.

COWS: Utility and Commercial 1-3 36.60-38.85, some 39.00-40.35; Cutter 1-2 34.50-36.75, few 37.00-37.60; Canner and low Cutter 1-2 30.00-35.00.

BULLOCKS: Couple Choice 1230-1295 lb. 48.25-50.10; Good 1040-1225 lb. 44.00-47.35.

BULLS: Few yield grade 1 1300-2095 lb. 45.50-46.10; yield grade 2 970-1940 lb. 40.00-45.60.

FEEDER STEERS: Choice few Prime 720-1050 lb 50.00-52.50.

VEAL CALVES: Vealers firm to 6.00 higher, most advance on weights under 120 lb. Supply included 399 in jaded sale of which 39 per cent sold to return to farm.

VEALERS: Choice 120-315 lb. 68.00-79.00; high Good and low Choice 120-260 lb. 56.00-72.00, 90-115 lb. 59.50-69.00, 70-90 lb. 45.00-64.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, August 16, 1978

	Cattle	Calves	Hogs	Sheep
Today	934	79	1186	45
Last Wednesday	989	99	775	12
Last Year	1171	116	820	16
Wednesday's Auction	774	79	1317	50
Last Wednesday's Auction	1026	71	869	7

CATTLE: Compared to Monday slaughter steers 1.50-1.75 lower; heifers no comparison available; cows, bullocks and bulls mostly steady.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1070-1330 lb. 51.50-52.00; package Choice 1-2 1145 lb. 52.50; Choice 2-4 985-1370 lb. 50.10-51.60; high Good and low Choice 2-4 48.85-50.75; Good 2-3 46.85-49.60; Good Holsteins 2-3 1045-1460 lb. 45.60-46.75.

SLAUGHTER HEIFERS: Choice 2-4 835-1150 lb. 46.75-49.75; Good 2-3 815-1240 lb. 43.50-46.35.

COWS: Utility 1-3 36.35-39.50; few 39.60-39.85; Cutter 1-2 34.10-36.85, few 37.85-38.10; Few Canner and low Cutter 1-2 30.00-34.10.

BULLOCKS: Good 905-1260 lb. 46.50-52.00.

BULLS: Yield grade 1 1030-1735 lb. 45.75-49.75; yield grade 2 925-1950 lb. 43.00-46.50.

VEAL CALVES: Vealers steady.

VEALERS: High Good and low Choice 150-230 lb. 68.00-73.00, 90-115 lb. 55.00-72.00, 65-90 lb. 35.00-45.00.

SHEEP: Few spring lambs steady.

SPRING LAMBS: Few Choice and Prime near 100 lb. 59.00-60.00; few Good and Choice 65-80 lb. 45.00-55.00.

RETURNED TO FARM: Few 91-123 lb. Holstein heifers 65.00-94.00; bulk 102-112 lb. Holstein bulls 69.00-77.00.

SHEEP: Not enough of any one class for an adequate market test.

SLAUGHTER EWES: Few Utility and Good 17.00-25.00.

Market courtesy of USDA.

New Holland Livestock

New Holland, Pa.
Thursday, August 17, 1978

	Cattle	Calves	Sheep
Today	1473	588	35
Last Thursday	1304	678	23
Last Year	1735	713	9

CATTLE: Compared to last Thursday slaughter steers 2.00-2.50 lower, instances 2.75 off; heifers not enough for an adequate test; cows steady to 75 higher with most advance on Utility; bullocks steady to firm; bulls 1.00-1.25 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1010-1395 lb. 51.50-53.25, couple 54.50-54.60; Choice mainly 2 1015-1300 lb. 52.10-53.75, couple 54.75-55.10; Choice 2-4 995-1370 lb. 50.00-52.35; few down to 49.85 early 49.60; high Good and low Choice 2-4 48.75-50.75; Good 2-3 46.00-49.00; Good Holsteins 2-3 1050-1410 lbs. 44.75-47.00.

SLAUGHTER HEIFERS: Choice 2-4 800-960 lb. 48.00-49.35, individual yield grade 1 52.75; Good 2-3 705-985 lb. 45.75-47.25; package yield grade 1 49.00.

COWS: Utility and Commercial 1-4 37.00-39.85, few 40.00-41.25; Cutter 1-2 34.00-37.60; Canner and low Cutter 1-2 30.00-34.50.

BULLOCKS: Few Choice 1010-1245 lb. 49.50-52.50; Good 940-1285 lb. 47.00-51.50.

BULLS: Yield grade 1 945-2145 lb. 46.00-49.25; yield grade 2 950-1355 lb. 42.35-46.00.

FEEDER STEERS: Few Choice and Prime 850-1015 lb. 48.50-51.50.

VEAL CALVES: Vealers steady to firm.

VEALERS: Choice 120-320 lb. 76.00-88.00, individual Prime 96.00; high Good and low Choice 130-305 lb. 62.00-79.00, 90-115 lb. 53.00-70.00, 70-90 lb. 50.00-64.00.

RETURNED TO FARM: Bulk 90-130 lb. Holstein bulls and heifers 65.00-85.00.

SHEEP: Spring lambs

SLAUGHTER EWES: Few Utility 24.00.

Market courtesy of USDA.

Lancaster Weekly

Friday, August 18, 1978

	Cattle	Calves
This week	5300	1550
Last week	5441	1629
Last year	6683	1788

CATTLE: Slaughter steers mostly 2.25-2.50 lower, instances 2.75 off; heifers 2.50-3.00 lower; cows steady to 75 higher, most advance on Utility; bullocks mostly steady; bulls 1.00-1.25 lower. Supply included 60 per cent slaughter steers, 5 per cent heifers, 5 per cent bulls, 12 per cent cows with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1010-1395 lb. 51.10-53.25, couple 54.50-54.60; Choice mainly 2 1015-1300 lb. 52.10-53.75, couple 54.75-55.10; Choice 2-4 995-1370 lb. 50.00-52.35; high Good and low Choice 2-4 48.75-50.75; Good 2-3 46.00-49.00; Good Holsteins 2-3 1045-1460 lb. 44.75-47.00.

SLAUGHTER HEIFERS: Choice 2-4 800-1150 lb. 46.75-49.75, individual yield grade 1 52.75; Good 2-3 705-1240 lb. 43.50-47.25, package yield grade 1 49.00.

COWS: Utility and Commercial 1-4 37.00-39.85, few 40.00-41.25; Cutter 1-2 34.00-37.60; Canner and low Cutter 1-2 30.00-34.50.

BULLOCKS: Choice 1010-1245 lb. 49.50-52.50; Good 905-1285 lb. 46.50-51.50.

BULLS: Yield grade 1 945-2145 lb. 49.75; yield grade 2 950-1950 lb. 42.35-46.50.

steady to firm in a limited test.

SPRING LAMBS: Choice and Prime 55-85 lb. 55.00-68.00.

SLAUGHTER EWES: Few Cull to Good 18.00-25.00.

Market courtesy of USDA.

VEAL CALVES: Vealers mostly steady.

VEALERS: Choice 120-320 lb. 76.00-88.00, individual Prime 96.00; high Good and low Choice 130-305 lb. 62.00-79.00, 90-115 lb. 55.00-72.00, 70-90 lb. 45.00-64.00.

RETURNED TO FARM. Bulk 90-130 lb. Holstein bulls 65.00-85.00; Holstein heifers 90-123 lb. 69.00-94.00.

Market courtesy of USDA.

Western Maryland Market

Westminster, Md.
August 15, 1978

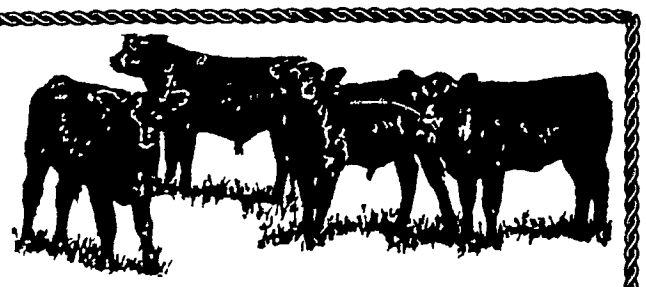
BUTCHER CATTLE: Medium run, mostly cows. Fat Steers, good demand, no choice offered. Good 47.00-50.25, Standard 42.00-46.00, Heifers Standard to 41.00, Cows - good run, mostly steady. Good Cows 39.00-41.00; Standard & Utility 37.00-38.50; Canners 35.00-37.00; Shelly 35.00 down; Bulls few offered medium to 44.50.

BUTCHER HOGS: Light run 50 cents higher. Top Hogs 49.35; Bulk 200-225 lbs. 49.00-49.35; 230-260 lbs. 48.50-49.00; 170-190 lbs. 46.00-47.75; Heavy Weights none; Sows to 40.00, Bulk 37.00-39.00.

VEAL CALVES: Large run, prices higher. Tops to 81.50; Good-Choice 70.00-81.50; Standard 65.00-70.00; Light calves 50.00-70.00; Weak & Rough 50.00 down. Farm heifers to 109.00.

LAMBS: Few offered. Good to 55.00.

STOCK CATTLE: Medium run, no choice offered. Stock Steers 40.00-55.00; Stock Heifers 38.00-55.00; Stock Bulls to 42.00.



LANCASTER STOCKYARDS WEEKLY SALES

SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
STOCKER & FEEDER SALE — FRIDAY 12 NOON
HOGS SOLD SAT. — PRIVATE TREATY 7-12 NOON

NEXT FEEDER PIG SALE — AUGUST 29, 1978

COMING...
4-H FAT HOG SHOW & SALE
Tues. Aug. 22, 1978
Judging - A.M. - Sale 1 P.M.

PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

B & R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale very Tuesday at 1 30 P M starting with feeder cattle and pigs

Vintage Sales Stables, Inc.
BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION

SALE EVERY TUESDAY - 11 A.M.
HOG SALES
WEEKLY: WED. & SAT. - 9 A.M.
EVERY THURSDAY - 12:30 P.M.
HAY & STRAW SALE

Get calves in early for grading & weighing
No weight loss

FOR MARKETING INFORMATION
PHONE 717-768-8204
HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER

Box 100 Paradise PA
10 miles East of Lancaster on Rt 30

NEW HOLLAND The Action Auction

AUCTIONS make the difference in marketing livestock!

NEW HOLLAND makes the difference in auctions!

MONDAY's AUCTION
8 00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M Hay, Straw & Ear Corn
1 30 P M Fat Steers, Bulls, Cows & Veal

WEDNESDAY's AUCTION.
12 00 Noon Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M Feeder Pig Sale

THURSDAY's AUCTION
11 00 A M Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M Calf Sale

NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W Diffenbach, Manager Phone 717-354-4341

Hog Markets

Lancaster Market

Lancaster, Pa.
Monday, August 14, 1978

HOGS: Barrows and gilts eady to firm.

BARROWS AND GILTS: S 1-2 195-245 lb. 50.75-51.75, t 52.00, 240-260 lb. 50.35-0.85.

Few US 1 200-235 lb. 52.00-2.75.

Lancaster Feeder Pig

Lancaster, Pa.
Tuesday, August 15, 1978

	Feeder Pigs
Today	1876
Two weeks ago	1464
Last Year	1714

TREND: Compared to two weeks ago feeder pigs 8.00-12.00 higher. All pigs weighed on arrival and sold by the hundredweight.

US 1-2 24-40 lb. 124.00-139.00, 35 head 30-33 lb. 145.00-150.00; 40-50 lb. 100.50-132.00; 50-60 lb. 91.00-115.00; 60-75 lb. 76.00-92.00; Few 80-123 lb. 57.00-78.00.

US 2-3 18-40 lb. 120.00-132.00; 44 head 32-34 lb. 142.00-144.00; 8 head 25 lb. 109.50; 40-56 lb. 97.00-123.00; 59-97 lb. 61.00-81.00.

Market courtesy of USDA.

Peoria Hogs

Thursday, August 17, 1978

HOGS: 2500 - Barrows and gilts active, opening 25 to mostly 50 higher. US 1-2 200-230 lb. 50.00-50.50; 230-250 lb. 49.50-50.00.

SOWS: 50-1.00 higher. US 1-3 350-500 lb. 43.50-44.00; 500-650 lb. 44.00-44.50.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.
Wednesday, August 16, 1978

HOGS: Barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 205-245 lb. 49.00-50.50; Few US 1 200-235 lb. 51.00-51.50.

Market courtesy of USDA.

St. Louis Hogs

Thursday, August 17, 1978

HOGS: 5000 - Barrows and gilts active, 50-75 higher. US 1-2 200-240 lb. 50.00-50.25, around 100 head 50.50; US 1-3 230-250 lb. 49.50-50.00.

SOWS: Uneven, weights under 500 lbs. steady - 50 lower, weights over 500 lbs. 50-1.00 lower. US 1-3 300-500 lb. 43.00-43.50; Over 500 lb. 43.50-44.50.

Market courtesy of USDA

New Holland Feeder Pigs

New Holland, Pa.
Wednesday, August 16, 1978

	Feeder Pigs
Today	1322
Last Wednesday	1450
Last Year	1004

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 34-44 lb. 122.00-141.00; 45-55 lb. 102.00-132.00; 60-70 lb. 85.00-94.00.

US 2-3 30-45 lb. 110.00-140.00; 50-60 lb. 77.00-115.00; 70-90 lb. 66.00-81.00.

Market courtesy of USDA

New Holland Hog

New Holland, Pa.
Monday, August 14, 1978

	Hog Auction
Today	1536
Last Monday	1333
Last Year	1347

TREND: Compared to last Monday barrows and gilts 50-75 higher.

BARROWS AND GILTS: US 1-2 200-245 lb. 50.00-51.25, many 50.75-51.00, 190-196 lb. 49.35-49.50. Few US 1 200-230 lb. 51.25-52.00, package 52.50. US 2-3 220-263 lb. 48.10-49.60.

Market courtesy of USDA.

Vintage Hog

Paradise, Pa.
Saturday, August 12

No. 1, 200-240 lb. 51.25-52.25; No. 2-3 210-250 lb. 50.00-51.00; lightweights, 170-190 lb. 47.50-49.00; heavy-straights, 250-270 lb. 48.50-49.50; sows 39.75-42.50; boars 36.25-37.25.

Wednesday, August 16

No. 1, 200-245 lb. 50.00-50.85; No. 2-3 200-250 lb. 49.00-50.00; lightweights, 160-180 lb. 45.00-46.75; heavy-straights 250-275 lb. 48.50-49.50; sows 38.50-42.50; boars 34.00-36.75.

Indianapolis Hogs

Thursday, August 17, 1978

HOGS: 1200 - Barrows & gilts slow, steady to strong. US 1-2 200-240 lb. 49.50-50.00.

SOWS: Active, 50 higher. US 1-3 300-450 lb. 42.00-43.00; 450-600 lb. 43.00-44.50.

Market courtesy of USDA.

Pennsylvania Grain

August 14, 1978

Compared with last Monday's market, for Southeastern, Central and South Central Pennsylvania:

Corn weak to 10 cents lower; Wheat steady to 5 cents lower; Barley steady, spots to 2 cents lower; Oats steady to 2 cents lower; Ear Corn mostly $1 to $2 lower.

Prices paid delivered to dealers dock (All prices paid per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.20-2.45, average 2.31; Wheat No. 2 range 3.10-3.39, average 3.17; Barley No. 3 range 1.60-1.80, average 1.67; Oats No. 2 range 1.25-1.50, average 1.34; Ear Corn range 62.00-73.00, average 66.65.

Central Pa.

Corn No. 2-y range 2.20-2.50, average 2.32; Wheat No. 2 range 2.85-3.15, average 3.01; Barley No. 3 range 1.50-1.70, average 1.59; Oats No. 2 range 1.20-1.45, average 1.30; Ear Corn range 60.00-65.00, average 62.13.

So. Central Pa. (Franklin and Cumberland Counties)

Corn No. 2-y range 2.25-2.45, average 2.35; Wheat No. 2 range 2.90-3.10, average 2.95; Barley No. 3 range 1.55-1.80, average 1.74; Oats No. 2 range 1.30-1.60, average 1.45; Ear Corn range 60.00-66.00, average 63.13.

Southeastern, Central and Cumberland South Central Summary

Corn No. 2-y range 2.20-2.50, average 2.32; Wheat No. 2 range 2.85-3.39, average 3.07; Barley No. 3 range 1.50-1.80, average 1.66; Oats No. 2 range 1.20-1.60, average 1.34; Ear Corn range 60.00-73.00, average 64.17.

Western Pa.

Corn No. 2-y range 1.85-2.35, average 2.21; Wheat No. 2 range 2.65-2.95, average 2.75; Barley No. 3 range 1.45-1.55, average 1.48; Oats No. 2 range 1.20-1.30, average 1.24.

Futures Trading

(Closing Bids as of Thursday, August 17, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Aug.	51.70	49.25		
Sept.				55.90
Oct.	50.90	44.65		53.30
Nov.			5.35	57.00
Dec.	52.60	45.35		59.65
Jan.				57.00
Feb.	54.00	43.60		
March			6.26	
April			6.66	
May			7.56	

Trend - Cattle are higher, Hogs are higher, Potatoes are higher, and Eggs are lower.

Market Provided by Commodity Department Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, August 17, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
Aug.			6.51¼	168.00
Sept.	2.20¼	3.26¾	6.44	168.40
Oct.				169.00
Nov.			6.37	
Dec.	2.26	3.23½		170.90
Jan.			6.42½	172.00
Mar.	2.34½	3.19¼	6.57¾	174.80
May	2.39¾	3.15¾		

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	556,000	51,000	1,077,000	74,000
Same Period Last Week	550,000	52,000	1,099,000	76,000
Same Period Last Year	597,000	69,000	1,085,000	100,000

Market courtesy of USDA.

BROOKSIDE FARMS LABORATORY ASS'N INC — NEW KNOXVILLE OHIO 45871 — FIRST IN THE FIELD OF CO ORDINATED SOIL PLANT ANIMAL NUTRITION RESEARCH

National Reputation — Local Service

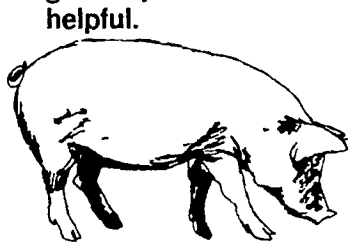
CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-7300
DAN DERR
Conowingo, MD
(301) 378-3280

NOW! Before It's Too Late! Practice FARM SAFETY

REMEMBER US when you purchase cattle in the South . . .
HAPPY TO SERVE YOU!!
S. K. SHOTZBERGER, INC.
LIVESTOCK TRANSPORTATION
Gene Zwally, President
Marvin Johns, Secy.-Treasurer
P.O. Box 925, Lancaster, PA 17604
Phone: (717) 393-4641 (day or night)

ATTENTION CATTLE FEEDERS

Do you want to make buying your stockers and feeders easy. It can be very simple. Just call and give us your order. All orders filled to your exact specifications. Call us anytime. We can be very helpful.



NEXT FEEDER PIG SALE
TUESDAY, AUGUST 29 — 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

FEEDER PIGS RECEIVED FROM 6 A.M. TO 11 A.M.

WALTER M. DUNLAP & SONS
LANCASTER STOCKYARDS
Consignors can get state tags at our office, thereby saving 25¢ marketing expense.
For Further Information, Call: 717-397-5136

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving you since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, caives, lambs, feeder pigs.
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE — AUGUST 29, 1978

Consign your livestock to J.M. Hoober Inc., where it will receive personal care and service.
Call Us:
Phone (717) 397-6191 - Home 569-2084
Small Stock Division 397-6191 - Home 626-5659

Poultry Market Reports

Weekly New York Egg Market

From Monday, August 14 to Friday, August 18

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Jumbo	72	72	72	72	72
Ex Large	66	66	66	66	66
Large	62	62	62	62	62
Mediums	58	58	57	56	56
Pullets	44	42	41	40	40
Peewees	32	30	30	29	29
BROWN					
Large	68	68	68	68	68
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	58	58	58	58	58
Checks	33	33	33	33	33

Tone: Steady.

Copyright 1977 Urner Barry Publications

N. E. Weekly Shell Egg Report

August 15, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	69-80	68-78	64-67	42-48
Mostly	70-72	69-71	63-67	43-45
NEW HAMP.	63-69	62-68	57-63	34-44
Mostly	64-65	63-64	58-59	39-40
R.I.	73-74	72-73	67-68	48-49
VERMONT	71-82	70-80	66-75	--
Mostly	72-77	71-75	67-69	--
MAINE	69-72	68-71	64-67	42-45

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	48	48
Class 2 - Large	45 lbs.	45	45
Class 3 - Medium	42 lbs.	45	45
Class 4 - Small	39 lbs.	35	35
Breaking Stock	48 lbs.	41	41
Checks	48 lbs.	33	33

Lancaster Farming

P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dieter Krieg, Editor
Kendace Borry, Associate Editor
Laurel Shaeffer, Berks County Correspondent
Joyce Bupp, York County Correspondent

Subscription Price:
$6.00 per year; $10.00 - 2 years

$8 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of August 14 were not available.

Philadelphia Eggs

August 16, 1978

Eggs:

Prices steady. Cartoning demand light. Supplies fully adequate. Undertone cautious and unsettled.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Store door.

A Extra Large 61-65½; A Large 60-63½; A Medium 55-58.

Baltimore Eggs

August 16

Market steady. Demand light for fully adequate supplies. Cartoned Eggs: Prices to retailers, stated graded (Min 1 case sale) Grade A large 70-74; Grade A Medium 65-70.

New Holland Hay

Monday, August 14, 1978
New Holland Sales Stables

Total 50 loads.

Alfalfa, 2 loads 80, 115; timothy hay 65-95; mixed hay 65-94; clover, 1 load 75; straw 78-92; corn 73-80.50; rye, 2 loads 2.65, 2.90 per bushel; oats, 2 loads 1.60, 1.70 per bushel.

Delmarva Poultry

August 16, 1978

Ready-to-cook movement very slow and disappointing with occasional load of heavy weights reported sold as low as 41 cents for Friday delivery. Slaughter schedules moderate. Todays LTL asking prices mostly 43 on plant and 44 on U.S. grade A. Advance interest generally slow in developing however, several loads noted at 43 cents on plant grade for next week booked this a.m. Live supplies ample at weights in a wide range tending heavier than desired in some quarters.

Undertone unsettled.

Negotiated trucklot prices 2-3 lb. ready to cook broiler/fryers for Plant grade 43. Current broiler/fryer negotiated prices for immediate includes-mostly multiple-drop shipments to New York City from Delmarva.

Range: US grade A 44-47, Plant grade 43-45½; Premium X US Grade A 51.00, Premium X Plant Grade 49.00.

Wtd Avg.: US Grade A 45.35; Plant Grade 44.61; Premium X US Grade A 51.00; Premium X Plant Grade 49.00.

X-includes special services, selected competitive brands, etc.

Hay Markets

Good's Hay

Wednesday, August 16

Total 49 loads.

One load rye, 2.00 per bushel; oats 1.25-1.41 per bushel, corn 66-81; straw 72-116; mixed hay 40-93; timothy 56-99; alfalfa 78-112.

Regional Hay

August 14, 1978

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay and Straw steady, movement very slow.

Alfalfa 55.00-60.00; Mixed hay 50.00-55.00; Timothy hay 40.00-50.00; Straw 50.00-60.00; Mulch 20.00-35.00.

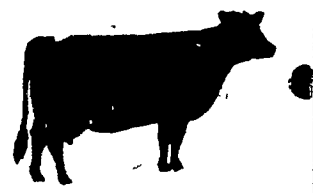
Green Dragon Hay

Ephrata, Pa.
August 11, 1978

PRICES PER TON:

13 loads hay & 18 loads Straw.

Alfalfa, few 56.00-80.00; Timothy, 2 loads 68.00 and 70.00; Mixed hay 66.00-89.00, Mulch hay, one load 49.00; Straw 60.00-84.00; Corn, 19 loads 66.00-85.00, few 55.00-57.00; Oats, 135 bu. @ $1.30 per bushel, 613 bu. @ $1.10 per bushel, 150 bu. @ $1.39 per bushel; Rye 33 bu. @ $1.90 per bushel.



TOP OF THE HOG MARKET

DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717-275-2880

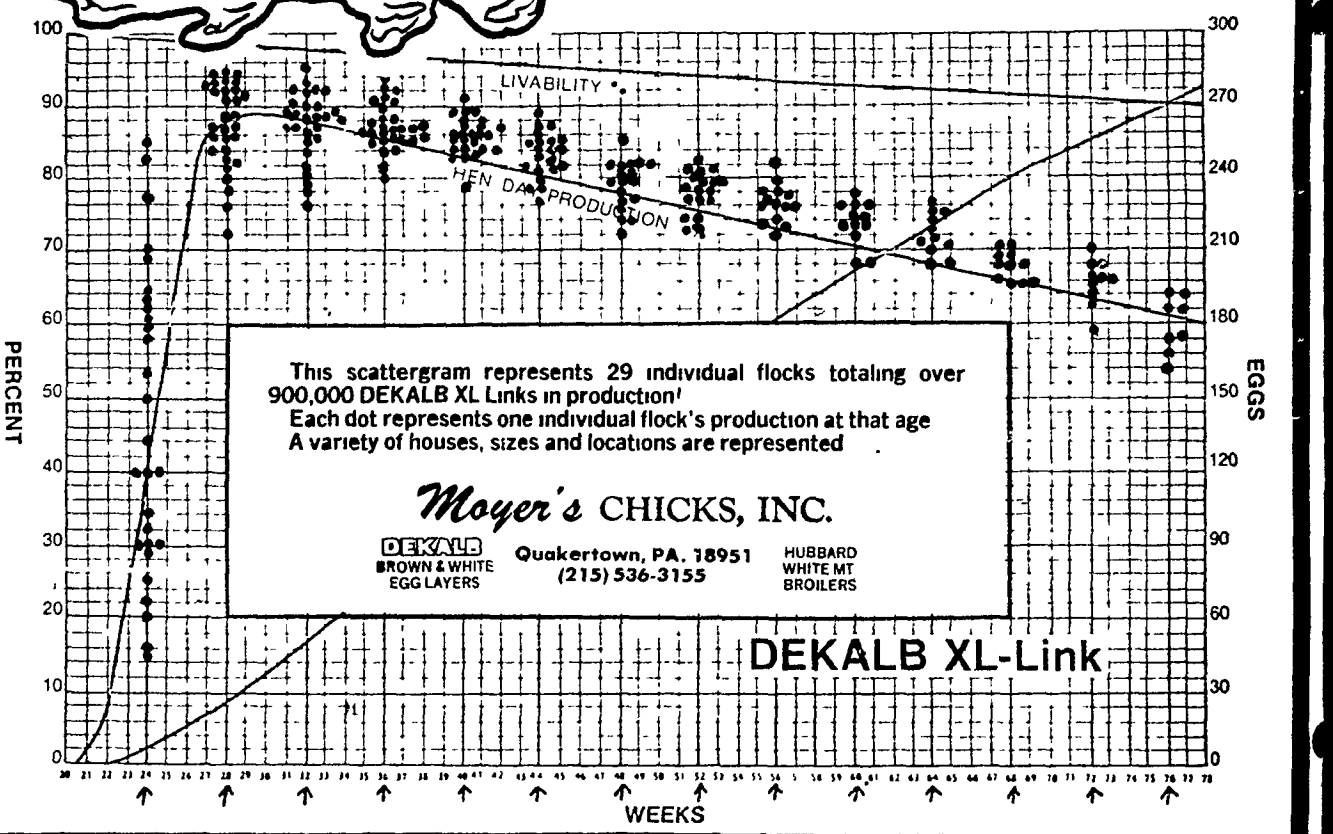
Market your hogs the auction way.

SALE EVERY MONDAY 2 P.M

Melvin M. Lehman (Owner)

"One drop does not an ocean make!"

So here's a "bucketfull" of XL-Link production graphs



This scattergram represents 29 individual flocks totaling over 900,000 DEKALB XL Links in production!
Each dot represents one individual flock's production at that age
A variety of houses, sizes and locations are represented

Moyer's CHICKS, INC.

DEKALB BROWN & WHITE EGG LAYERS

Quakertown, PA. 18951
(215) 536-3155

HUBBARD WHITE MT BROILERS

DEKALB XL-Link

From mother to market, we formulate feeds and feeding programs with your profit in mind.

Does pork production represent a sizeable part of your income? Are you ready to devote an hour or so of your time *planning* for a more profitable future?

If your answer to both questions is yes, you owe it to yourself to read what we have to say.

Unlike many other feed companies, we develop feeding and management programs for each individual operation.

It all starts with a Pennfield man reviewing your operation with you. Your goals. Your records. Whether you farrow and finish your own pigs or buy feeder pigs. Your management practices. The health and overall condition of your herd. And other factors that have an effect on your profit potential.

With the aid of computers, we then design programs that can improve your profits by reducing expenses, improving performance, or both.

For example, many producers who switched from a competitive program to a Pennfield program have cut their feed costs and their hogs go to market sooner. In effect, the Pennfield program is putting more money in their pockets.

There is no cost—or obligation—for this unique service. But you must take the first step by writing or phoning us. Do it today.

Pennfield Feeds, 711 Rohrerstown Rd., Lancaster, PA 17604. Local calls: Lancaster 299-2561, Red Lion 244-4511. In 717 and 215 areas dial toll free 800-732-0467.

pennfield feeds

Livestock market and auction news

Eastern Pa. & N.J. Poultry

August 16, 1978

Prices light type hens unchanged to light. Farm offerings barely adequate for fair processor buying interest. Offerings of heavy type adequate to barely adequate for a fair steady interest.

Prices paid at farm:

Light type hens 8-10½, mostly 9¾-10; FOB plant 12-12½; Heavy type hens TFEWR.

Leesport Auction

Leesport, Pa.
August 16, 1978

CATTLE 231. Supply included 50 head feeder cattle. Compared with last Wednesday's market, slaughter steers weak to $1.25 lower. Slaughter cows mostly $1 lower. Few High Choice & Prime No. 3-4 1070-1160 lbs. slaughter steers 52.00-52.85, Choice No. 2-4 900-1225 lbs. 51.00-52.00, few to 53.25, Good 48.25-50.00, few to 52.25, Standard 45.00-48.00, few Utility & Low Standard 42.00-43.35. Choice slaughter heifers 45.75-48.60, few to 49.75, few 4-5 43.85-45.10, Good 44.00-48.00, few Standard 40.00-43.00, few Utility 35.00-38.75. Utility & Commercial slaughter cows 36.50-38.75, few to 39.50, Cutters 34.00-36.60, Canner & Low Cutter 32.00-34.60. Few Good & Choice slaughter bullocks 48.25-53.25, few Standard 43.85-46.85. Few Yield Grade #1 1040-1645 lbs. slaughter bulls 43.35-48.50. Few Choice 400-650 lbs. feeder steers 61.00-70.00, Good & Choice 600-980 lbs. 50.00-61.00, few Medium 700-925 lbs. 44.50-50.50; few Choice 350-850 lbs. feeder bulls 50.50-63.00, few Good 485-760 lbs. 48.00-49.50.

CALVES 123. Vealers grading Standard & Good $2 to $10 higher. Few Choice vealers 69.00-72.00, few Good 66.00-70.50, Standard & Good 110-130 lbs. 66.00-6-68.50, 90-110 lbs. 63.50-67.50, 65-90 lbs. 55.00-63.50, few Utility 65-105 lbs. 20.00-45.00. Farm calves, few holstein bulls 85-120 lbs. 63.00-72.00; few holstein heifers 95-125 lbs. 63.00-100.00.

HOGS 112. Barrows & gilts 25 cents to 50 cents higher on small supply. US No. 1-2 200-235 lbs. barrows & gilts 51.00-51.50, No. 2-3 220-280 lbs. 49.35-50.75. Few US No. 1-3 385-475 lbs. sows 40.00-41.50, few No. 2-3 425-600 lbs. 39.00-41.50. One Boar at 37.00.

FEEDER PIGS 110. US No. 1-3 20-25 lbs. feeder pigs 105.00-122.00 cwt., few No. 1-3 35-55 lbs. 82.00-94.00, No. 1-3 50-65 lbs. 70.00-78.00 cwt.

SHEEP 14. Few Choice 70-85 lbs. spring slaughterlambs 64.00-65.00, few Good 75-95 lbs. 46.00-48.00. One slaughter ewe at 21.00.

Carlisle Auction

Carlisle, Pa.
August 15, 1978

CATTLE 127. Good slaughter steers 50.75-54.50, Standard 47.00-49.85, Utility 37.00-45.00, Standard 46.00-48.50, Utility 38.75-42.75. Utility & Commercial slaughter cows 35.75-38.75, Cutters 33.50-36.00, Canner & Low Cutter 30.00-34.00, Shells down to 26.50. Good slaughter bullocks 46.50-50.75, Standard 40.50-45.00.

CALVES 167. Choice 70.00-89.00, Good 55.00-75.00, Standard & Good 70-90 lbs. 35.00-56.00, Utility 28.00-40.00. Farm calves, holstein heifers 85-130 lb. 90.00-104.00.

HOGS 268. US No. 1-2 200-240 lbs. barrows & gilts 50.35-51.85, No. 1-3 200-250 lbs. 48.50-50.50, No. 2-3 195-250 lbs. 40.00-47.50. US No. 1-3 300-500 lbs. sows 37.75-39.25. Few Boars at 35.00.

FEEDER PIGS 162. US No. 1-3 30-45 lbs. feeder pigs 26.00-37.00 per head, No. 1-3 40-70 lbs. 46.00-55.00 per head.

SHEEP 18. Not enough of any one grade to establish a market.

Market courtesy of PDA.

Oklahoma Cattle

August 17, 1978

Thursday feeder cattle auction. Estimated receipts 9,200; same day last week 9,140.

Fairly active, feeder cattle and calves generally steady or 1.00-2.00 lower compared to late last week. Majority receipts Choice 350-800 lb. feeder steers and 350-650 lb. feeder heifers; moderate attendance buyers.

FEEDER STEERS: Choice and Prime 345-445 lb. 75.75-77.75, package 298 lb. 78.25; part load 512 lb. 71.30; Choice 300-400 lb. 73.00-75.50; 400-500 lb. 66.00-72.75, mostly 69.00-72.75; 500-600 lb. 60.25-65.50, few part loads 522-555 lb. 67.30-68.10; 600-700 lb. 57.50-60.50; 700-800 lb. 56.50-59.00; 800-900 lb. 54.25-57.00; Package 995 lb. 53.70; mixed Good and Choice 300-500 lb. 58.25-65.25; 500-600 lb. 56.00-61.00; 600-800 lb. 55.00-56.50; few Good 490-615 lb. 51.25-52.25; few Good 475-600 lb. Holstein steers 52.00-56.50; 600-840 lb. 46.00-48.75.

FEEDER HEIFERS: Choice and Prime 345-485 lb. 61.40-64.30; Choice 300-500 lb. 56.00-61.00; mostly 57.75-59.75; 500-600 lb. 54.25-58.00; 600-700 lb. 53.00-56.25; mixed Good and Choice 300-500 lb. 55.25-57.25; 500-650 lb. 50.50-54.00; Good 399-599 lb. 50.75-53.00; 500-700 lb. 48.00-49.00.

Compared to late last week; feeder steers and heifers closed mostly 1.00-2.00 lower; slaughter cows 75 cents to 1.00 lower; late sales utility and commercial 2-3 34.25-38.50; Cutter 1-3 31.25-34.75; Bulls closed near steady; late sales YG 1-2 1000-1500 lb. 42.00-47.00; salable receipts near 25,450 head compared to 22,423 head last week and 29,504 head the comparable week a year ago. Cows and bulls numbered near 3,300 head and comprised 13 per cent of the cattle receipts; feeders near 87 per cent of the total.

Market courtesy of USDA.

Des Moines Carlot

August 16, 1978

Compared to Tuesday's close: Beef trade active late after slow early; demand moderate. Steer beef 1.00-2.00 lower; Heifer beef 1.50-2.50 lower. Choice forequarters 2.50-3.00 lower; Chucks 1.50-2.00 lower. Beef trimmings 1.00 lower. Sales reported on 84 loads of carcass beef.

STEER BEEF
27 Loads

Choice 3 550-800 lbs. 77.50 10 1.00-2.00 lwr. Choice 3 700-900 lbs. 77.00 load 1. Choice 3 550-650 lbs. 78.00 selected 4. Choice 2 550-650 lbs. 79.00 selected 12.

HEIFER BEEF
57 Loads

Choice 3 500-700 lbs. 74.25-74.75, 50 mostly 1.50-2.50 lwr. Bulk 74.25. Choice 3 500-600 lbs. 73.75 pt ld ½. Choice 3 400-500 lbs. 71.75 pt ld ½. Choice 4 500-700 lbs. 70.50-70.75, 3 69.25 load. Good 2-3 500-700 lbs. 69.50 2 2.00 lwr th/mon.

CHOICE 3
PRIMAL BEEF CUTS
10 Loads

Fores 130-210 lbs. 65.50-66.00, 4 2.50-3.00 lwr 62.50 load. Arm Chucks 75-120 lbs. 59.00-59.50 2 1.50-2.00 lwr. Ribs 30 & DN lbs. 106.00 ½ 30 & up lbs. 114.00 ½. Loins (trimmed) 40-60 lbs. 134.00 1. Rounds (heifer) Diamond cut 60-85 lbs. 86.50 1 load.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
4 Loads

50 pct. chem lean fresh 55.00 2 1.00 lower. 50 pct chem lean frzn 58.00 2.

Compared to Tuesday's close: fresh pork cut trade slow-moderate; demand moderate. Fresh loins 50 higher. Picnics steady-50 higher. Hams 50-1.00 higher; Bellies 1.00-2.50 higher except 10-12 lbs. 3.00 lower. Other cuts not well established. Sales reported on 99 loads of pork items.

FRESH PORK CUTS

Loins 14/dn lbs. 96.75-97.00 10 50 higher; 14-17 lbs. 95.75-96.00; 21 50 higher; 103.50 trimmed.. 17-20 lbs. 91.00; 92.50 trimmed 2 lds 50 higher 20 & up lbs. 79.00 5.

Picnic 4-6 lbs. 60.00-60.50 4 steady-50 hgr.

Boston Butt 4-8 lbs. 80.00; 1 99.00 trimmed export 3 loads 3 & up lbs. 76 50 1.

Spareribs 2-3 lbs. 99.00 1.

Skinned Hams 17-20 lbs. 85.00 5 1.00 higher; 20-26 lbs. 85.00 2 50 higher; 26 & up lbs. 83.75 1.

Bellies, sdls 8-10 lbs. 49.50 1; 10-12 lbs. 49.00 2 3.00 lower; 12-14 lbs. 55.50-56.00; 10 1.00-1.50 hgr; 53.50 frozen; 14-16 lbs. 55.50-56.00; 11 1.00-2.50 hgr 53.50 frozen; 16-18 lbs. 55.00; 55.50 pt load 2 lds 1.00-2.00 hgr; 18-20 lbs. 54.00; 54.50 pt load 2 lds 1.00 higher.

BNLS CT Butt 1½-3 lbs. 105.50-106.00 2.

Pork Trim 42 pct lean 49.50 1 25 higher.

Boneless picnic fresh 84.75 1.

Boneless Picnic FRZN 86.00 1.

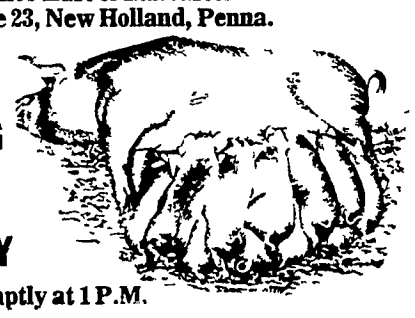
Offal: Variety: Cheek meat 87.75-88.25 4; Stomachs 13.00 frzn 1; Jowls 39.00 frzn 1; Neck Bones 20.00 1; Tails 16.25 1.

Market courtesy of USDA.

WE WASH AND DISINFECT
FARROWING CRATES
USING HOT SOFTENED WATER
WITH 1500 POUNDS OF PRESSURE
DALE R. OVERLEY
WASH ON WHEELS 717-367-0189

Green Dragon Livestock Sales
1 mile North of Ephrata, PA
COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

BEEFALO HYBRID CATTLE
BRED BEEFALO FOR SALE
- Rapid gains on grass and roughage.
- 55-65 lb. Births - up to 1100 lb. yearling.
- Visit our farm and see our animals.
In stock **SEMEN $12** an ampule
½ & ¾ Blood Bulls & Heifers
BEEFALO N & J
4270 Quakerbridge Rd.
Princeton, NJ 08540 609-896-0336
Member World Beefalo Association

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
Sale to Start Promptly at 1 P.M.
Special Consignments for Wed., Aug. 23 Sale
Selling 21 head 2-way cross Gilts bred back to Reg. Yorkshires. Due about 1 week after sale. Consigned by Dale Blounts.
We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held In New Sales Pavilion
Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

MR. FEEDER PIG
We have Graded Feeder Pigs delivered subject to buyers approval.
Vet inspected.
Reasonable prices.
Also available Rhinitis FREE.
Call Collect
BOB TINDALL
So Charleston, Ohio
513-462-8797 or
RAYMOND BOYCE LIVESTOCK CO.
Unionville, Tenn
615-294-5102

McCOY CATTLE COMPANY
Profit-minded Livestock Feeders
Market With Mert McCoy
Commission agents for fat cattle, feeder cattle, market hogs and feeder pigs.
LANCASTER STOCKYARDS.
NEXT FEEDER PIG SALE
AUGUST 22, 1978 at 1:00 PM
Feeder pig tags delivered to your farm on request.
For information call:
Main Office 717-397-1411
Hog Division 717-291-8912
Ed Prosser, Home 717-259-0988

Livestock market and auction news

East Coast Carlot

August 16, 1978

Compared to Tuesday's close: Carcass steer beef Choice 3's 1.00 lower on 5 loads. Prime special fed veal poorly tested firm. Good and Choice boning veal Generally steady. Fresh pork loins firm in limited comparison. Pork Bellies .50 higher on 12-16 lb.s Spring lamb weak with early last week trades.

Steer Beef
8 Loads

Choice 3 550-800 lb. 81.00, 1.00 lower; Good 3 500-600 lb. 75.00 load; 3 600-900 lbs. 7475.

Cow Beef

Utility bng 1-2 550 lbs. up part load 7800.

Choice 3
Primal Beef Cuts
11 Loads

Steer hinds 145-190 lbs. 9400-9600; fores 130-210 lbs. 6600 load; arm chucks 90-130 lbs. 6300-6400, weak; rounds, steer 60-85 lbs. 8900 load.

Good 2-3
Beef Cuts

Arm chuck 90-130 lbs. load 6450 late yesterday.

Spring Lamb Carcass
Choice & Prime 3-4
2 Loads

55 lbs. down part load 11800.

Veal Carcass
Hide On

Prime (special fed) selected kosher 14000 ltd firm.

Good and Choice boning type - Northeastern Suppliers:

65-75 lbs. 9600-9800, all steady; 55-64 lbs. 9400-9600; 45-54 lbs. 9200-9400; 35-44 lbs. 9000-9200; 34 lbs. down 8800-9000.

Midwest and West Coast suppliers:

70-80 lbs. 9900-10100, all generally steady; 60-70 lbs. 9700-9900; 50-60 lbs. 9500-9700; 40-50 lbs. 9300-9500; 30-40 lbs. 9100-9300.

Fresh Pork Cuts

Loins 14 lbs. down 10050 firm, 14-17 lbs. 9950 firm; trimmed loins 14-17 lbs. part load 10750; bellies, sdls 12-16 lbs. 5900, .50 higher.

Cured & Processed Meats
6 Loads

Semi boneless hams 14-17 lbs. 10900, steady; No. 1 sliced bacon vacuum pack 10900, firm; franks 70 beef, 30 pork 1 lb. pack 8300, weak; bologna 70 beef, 30 pork 1 lb. pack 9300 steady.

Market courtesy of USDA.

Sechrist Auction

Stewartstown, Pa.
August 14, 1978

CATTLE 71: Steers - High Choice and Prime 52.50-54.50; Good Choice 50.00-52.25; Good 48.00-50.50. Heifers - High Choice and Prime 48.00-51.00; Good to Choice 46.00-48.00; Good 44.00-45.85; Standard and Good Holsteins 40.00-42.50. Bulls - Good and Choice Commercial 50.00-51.50; Standard to Good 47.50-49.85; Utility to Standard 45.00-47.25. Cows - High Yearling Commercial 40.00-42.00; Cutters 37.85-39.75; Canners Low Cutters 35.85-37.85; Shells 28.00-34.50.

CALVES 155: Calves - Choice and Prime 75.00-88.00; Good and Choice 70.00-75.00; Standard and Good 64.00-69.00; Bulls, Utility to Good 110-120 lbs. 60.00-75.00; Heifers, Utility 90-110 lbs. 80.00-105.00; Culls 38.00-60.00.

HOGS 165: Hogs - U.S. No. 1 and 2, 190-220 lbs. 50.50-51.75; U.S. No. 1 and 3, 190-230 lbs. 50.00-50.50; U.S. No. 1 and 3, 180-250 lbs. 48.00-49.75. Sows - 250-375 lbs. 37.00-41.85; 400-500 lbs. 34.00-36.50. Boars - 300-500 lbs. 34.00-37.75.

SHEEP 20: Lambs - Good to Choice 50.00-59.50; Medium and Good 45.00-50.00. Ewes - 20.00-30.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 50.00-50.50.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 49.50-50.00.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 48.00-49.00.

G & M Livestock Market

Duncansville, Pa.
August 14, 1978

Market report (steady, hogs higher, etc.) Dairy cows 600.00-1005.00.

STEERS: High Choice and Prime 53.50-54.60; Good to Choice 48.00-52.00; Standard to Good 43.00-48.00.

HEIFERS: Good to Choice 48.00-50.00; Standard 37.00-44.00.

FEEDER STEERS: Good to Choice 300-500 lbs. 58.00-60.00, 500-700 lbs. 45.00-55.00; Standard to Good 40.00-50.00.

BULLS: 1200-1768 lbs. 48.00-52.10, 900-1200 lbs. 43.00-48.00.

COWS: High Choice to Prime 40.00-42.50, Individual 51.75; Good 38.00-40.00; Utility 35.00-38.00; Cutters 32.00-35.00; Canners down to 30.00.

CALVES: High Choice 76.00-80.00; Good to Choice 60.00-76.00; Standard to Good 40.00-60.00; Utility 15.00-40.00; Farm calves Bulls 90-110 lbs. 70.00-83.00; Farm calves heifers 90-110 lbs. 80.00-118.00.

HOGS: 200-240 lbs. 50.00-52.10, 170-260 lbs. 46.00-50.00.

SOWS: 39.00-44.50.

BOARS: 32.00-35.00.

FEEDER PIGS: 25-35 lbs. 25.00-38.00, 35-50 lbs. 38.00-48.00.

SHEEP: Lambs 80 to 100 lbs. 52.00-56.00; Sheep 10.00-20.00.

Hunter's Sale Barn

August 14, 1978
Rising Sun, Md.

FEEDER HEIFERS: High Choice and Prime 50.00-54.00; Good to Choice 42.00-47.00.

FEEDER STEERS: Good to Choice 52.00-56.00; Standard to Good 47.00-49.50.

BULLS: 1140 lb. 40.75.

COWS: High Choice to Prime 39.25-40.75; Good to Standard 37.75-38.50; Utility 36.00-37.50; Cutters 31.75-34.50; Canners 26.75-28.75.

CALVES: Prime 180-240 lb. 69.00-76.00; High to Choice 140-180 lb. 62.00-67.00. Good to Choice 120-140 lb. 57.00-60.00; Standard to Good 90-110 lb. 55.00-62.00; Utility 70-85 lb. 40.00-57.00; Low Utility 65-75 lb. 32.00-39.00; few 40.00-44.00.

FEEDER PIGS: 20-25 lb. $18 to $22 by hd.; 30-35 lb. $28 to $37 by hd.

HOGS: 180-240 lb. $47.00-50.50.

SOWS: 34.50-37.00.

BOARS: 35.00-36.50.

WE WILL HAUL HAY, STRAW & GRAIN
To Local Auctions
From Anywhere
To Anywhere
or Buy Outright
MEADOW GREEN FARMS
Call or write
Rt. #1
Richland, Pa. 17087
Call 717-933-4080
or 717-933-4377

SPECIAL NOTICE
HAY, STRAW & EAR CORN SALE
UNDER NEW MANAGEMENT
AT
DAVID H. GOOD'S FARM MACHINERY
SALE
EVERY WED. AT 12 NOON
ON NORTH MAPLE AVE., LEOLA, PA.
Home Phone 717-656-8911
Bus. Phone Wed. Only 717-656-9558

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

J. B. KELLER & BRO. DAIRY COWS
Mount Joy, PA 17552

REGISTERED COWS

PACLAMAR BOOTMAKER 1st calf due 9/29/78 to Astronaut. Dam 84 pt. Ivanhoe Star 4-6, 325, 18,208, 795, 4.4.

PENSTATE IVANHOE STAR 4th calf due 10/21/78 to Fury Ivan 4-3, 391, 19,877, 646, 3.2.

PACLAMAR ASTRONAUT 1st calf due 9/24/78 to Arlinda Commander. Dam +81 5-2, 305, 21,683, 735, 3.3.

PACLAMAR BOOTMAKER 1st calf due 10/14/78 to Jerry. Dam 78 pt. at 2 yr. with 18,956, 731, 3.8 2nd Dam VG 88 Astronaut. 3rd Dam VG 88 Ivanhoe.

SEILING ROCKMAN 2nd calf due 9/15/78 to Astronaut.

PACLAMAR NET PROFIT 2nd calf over 16,000 at 2 yr. Due Oct. to Whirlhill Kingpin. Dam 87 pt. Apollo.

PACLAMAR BOOTMAKER 1st calf due 9/24/78 to Diamond Grove Chip. Dam 84 pt. at 2 yr. Astronaut 2-4, 305, 14,002, 509, 3.6.

WHIRLHILL KINGPIN, open, born 8/5/77. Dam Vigo Charmcross, 2nd Dam Fond Image 870F.

ROUND OAK RAG APPLE ELEVATION open, born 3/23/78. Dam +83 pt. Bugler 8-0, 321, 18,684, 748, 4.0.

ROUND OAK RAG APPLE ELEVATION open, born 2/21/78. Dam +80 pt. Kingstead Ivanhoe 4-9, 314, 17,508, 710, 4.0.

ROUND OAK RAG APPLE ELEVATION born 4/3/77 open. Dam +81 pt. Charmcross 5-6, 347, 26,309, 854, 3.2. 2nd Dam 18,000 lb. Kingpin. 3rd Dam 97,357, 7,879 Corn Dyke.

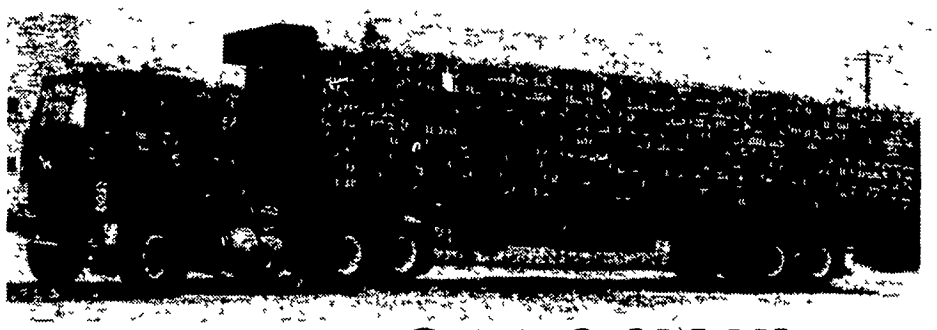
REGISTERED BULLS

WHIRLHILL KINGPIN born 1/29/78. Dam 86 pt. Elevation with 18,000 at 2 yrs. 2nd Dam Apollo 843 Fat.

ARLINDA CHIEF born 1/20/78. Dam 87 pt. Star. 20,000 at 3 yr. 2nd Dam 900 lb. fat Kingpin.

Also High Quality Grade Cows and Heifers.
Transportation and financing available.
STEVE KELLER 717-653-2284
BOB KELLER 717-426-1075
Office: 717-653-4851

WANTED
200,000/wk.
Leghorn Hens - Heavy Hens
DIRECT Plant Prices - Leghorn Hens Prevailing
TOP PRICES PAID



WE BUY, LOAD & HAUL -
No Lots Too Small Or Too Large.
Call or Write:
IRWIN M. SECHLER & SONS POULTRY
Box 55, Strausstown, PA 19559
Phone 215-488-1188

THE OLD FARMER'S ALMANAC

AUG. 21-27, 1978

Fine sunshine, queue up for barbecue.

Corn sweetest now Kissinger named Secretary of State Aug 22, 1973. Last quarter of the moon Aug 25 Average length of days for the week, 13 hours, 29 minutes Fannie Farmer's cooking school opened in Boston Aug 23, 1902 Sacco and Vanzetti executed Aug 23, 1927 *The greatest prayer is patience*

Ask the Old Farmer: On Nantucket Island recently, an individual was asking someone what she was going to do on a holiday Her reply was, "I guess I'll walk through it" I assume she meant she would endure or ignore the event Have you heard this phrase before? E W, Harwich, Mass

We never heard of it before, but then we never lived on Nantucket In our longshore section, folks who wanted to convey such a meaning would reckon that they would "ride it out"

Home Hints: Put butter on a pill and a dog will eat it like candy

OLD FARMER'S WEATHER FORECASTS

New England: Clear and hot, showers north, heavy rain south for weekend

Greater New York-New Jersey: Partly sunny through midweek, clouding up with a few showers for remainder of week

Middle Atlantic Coastal: Cooler with rain all week

Piedmont & Southeast Coastal: Milder with some heavy showers for most of week, then clearing

Florida: Hot, with heavy rain all week

Upstate N.Y.-Toronto & Montreal: Sunny and very hot, thunderstorms for end of week

Greater Ohio Valley: Thunderstorms to start, then cooler with some rain east

Deep South: Scattered showers, heavy south and east, seasonal with continued showers south and east over weekend

Chicago & Southern Great Lakes: Cloudy with scattered showers to start, then cooler and rainy, clearing

(All Rights Reserved Yankee Inc Dublin N H 03444)

Livestock market and auction news

Baltimore USDA

August 14, 1978

CATTLE 300: Slaughter steers and heifers 50-1.00 lower, cows weak to 50 cents lower, bulls scarce. Supply 40 per cent slaughter steers, and heifers, 45 per cent cows, balance scattered lots feeders and few bulls.

SLAUGHTER STEERS: Choice 2-4 985-1275 lbs. 51.50-52.85; few Good & Choice 2-3 50.75-51.50; several Good 2-3 1000-1400 lbs. 46.00-49.00.

SLAUGHTER HEIFERS: Choice 2-4 910-950 lbs. 49.80-49.90; few Good 2-3 790-915 lbs. 44.00-47.75.

COWS: Utility 2-3 35.00-40.00; couple 40.50-41.00; Cutter 32.75-37.10; couple 1400-1800 lbs. 45.50-47.25.

BULLS: Individual YG 1 1515 lbs. 54.00; couple 1400-1800 lbs. 45.50-47.25; few YG 2 990-1090 lbs. 42.00-43.75.

FEEDER CATTLE: Choice steers 685-775 lbs. 53.85-55.75; several 975-1015 lbs. 51.50-53.00.

HOGS 700: Compared to Thursday Barrows & Gilts 50-75 cents instances $1.00 higher. US 1-2 200-240 lbs. 50.25-50.50, 25 head 50.75; US 2-3 230-250 lbs. 49.25-50.25.

SOWS: Uneven averaging steady US 1-3 300-600 lbs. 38.00-40.00.

VEAL & CALF AUCTION 75: Choice 175-305 lb. Vealers 68.00-77.50; Good & Choice 195-250 lbs. 52.50-65.50; 100-110 lbs. 63.50-70.00; 70-100 lbs. 59.50-63.50; Choice calves 270-330 lbs. 62.50-68.00.

SHEEP AUCTION 10. Package Choice spring lambs 92 lbs. 54.85; few 70-75 lbs. 49.50-53.50.

Dewart Auction

Dewart, Pa.
August 14, 1978

CATTLE 171. Compared with last Monday's market, slaughter steers grading Standard & Good weak to 50 cents lower. Slaughter cows steady to $1 lower. Choice No. 2-4 1000-1350 lbs. slaughter steers 50.50-53.50, Good 47.00-50.00, Standard 44.50-48.25, few Utility 41.50-43.60. Couple Choice slaughter heifers 46.10 and 47.75, few Good 43.25-45.00. Utility & Commercial slaughter cows 35.00-40.00, couple to 44.00, cutters 36.00-39.00, Canner & Low Cutter 31.00-35.75, Shells down to 25.00. Few Good slaughter bullocks 45.75-47.80. Yield Grade #1 1075-1700 lbs. slaughter bulls 40.00-47.35, one at 50.75. Few Good 400-700 lbs. feeder steers & bulls 49.00-55.25.

CALVES 188. Vealers grading Good & Choice $2 to $5 higher, Standard & Good 70-110 lbs. $7 to $10 higher. Few Prime vealers 81.50-82.50, Choice 70.00-77.00, Good 65.00-70.00, Standard & Good 90-110 lbs. 65.00-68.00, 70-85 lbs. 58.00-65.00. Farm calves, holstein bulls 90-120 lbs. 66.00-72.00; few holstein heifers 90-115 lbs. 70.00-85.00.

HOGS 200. Barrows & gilts 75 cents higher. US No. 1-2 200-220 lbs, barrows & gilts 51.40-51.80, No. 1-3 200-245 lbs. 49.80-50.70. US No. 1-3 300-550 lbs. sows 37.00-40.50. Few Boars 33.00-40.75.

FEEDER PIGS 89. US No. 1-3 25-50 lbs. feeder pigs 30.00-42.50 per head, No. 1-3 60-70 lbs. 45.00-46.50 per head.

SHEEP 37. Choice 75-110 lbs. spring slaughter lambs 51.00-57.50, Good 60-85 lbs. 40.00-48.50. Few slaughter ewes 14.00-29.00.

Market courtesy of PDA.

New Holland Horse

New Holland Sales Stables
Monday, August 14

Reported receipts of 296 head of horses, mules, and ponies. Market Steady with last week's market.

Local driving horses 200-1000; riding horses 200-375; better horses 425-635; lightweight killers 24-28; heavyweight killers 34-36; mare ponies 15-55; colts 5-20; geldings 15-50; larger ponies 75-200.

→NOTICE←

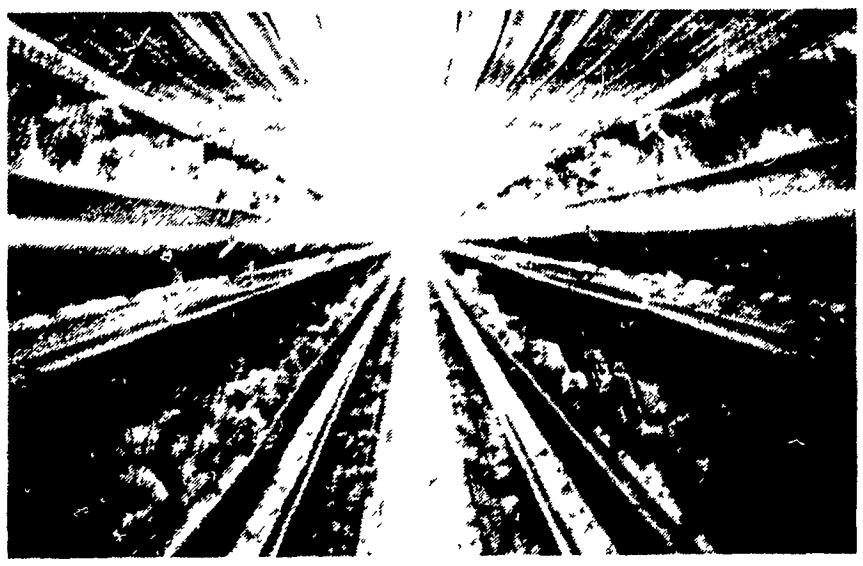
SEE US AT AG PROGRESS DAYS FOR AG PROGRESS DAYS SPECIALS

(See Page 130)

★

LEONARD MARTIN CO.

330 Fonderwhite Rd.
Lebanon, Pa. 17042
717-274-1483



HESS MILLS
PURINA CHOWS

Purina Bio-Mittent Lighting Program

Early poultry experimental results indicated that layers did not have to have a constant or continuous amount of light during the light hours. It was demonstrated that if the lights were programmed in certain specific patterns, nearly equal production rates to a constant lighting program could be achieved.

The challenge to Purina researchers was to develop an intermittent lighting program that not only would give equal production rates, but would also improve feed efficiency. After four years of testing and modification, the Purina Bio-Mittent lighting program is now ready for both pullets and layers.

Tests show that Bio-Mittent lighting provides equal production rates to that acheived with a normal constant day length. However, in addition it can provide certain economics in electrical savings and feed efficiency. These are improvements that cannot be achieved on a program of constant daylight but are possible to have when the Bio-Mittent lighting program is used.

If you feel we may be of service, please call us at 768-3301 or 1-442-4183. We can only help.

JOHN J. HESS II, INC.
SO. VINTAGE RD.
PARADISE, PA 17562

DISTRIBUTORS FOR
SCHLESSMAN'S
SEED CORN
4 BRANDS AVAILABLE

WHEAT
RYE
BARLEY
ALFALFA
TWINE
Tobacco Sucker Control

WHOLESALE & RETAIL
BOYD'S SEED CENTER
306 Iona Rd., Lebanon, Pa. 17042
Phone 717-272-8943

Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
August 15, 1978

CATTLE 369. High Choice & Prime slaughter steers 51.75-53.10, Choice 49.50-52.85, Good 47.50-49.50, Standard 44.00-47.50. Choice slaughter heifers 48.50-50.75, Good 44.00-48.50, Standard 40.00-44.00, Utility 38.00-40.00. Utility & Commercial slaughter cows 37.50-39.75, Cutters 36.00-38.75, Canner & Low Cutter 34.00-36.00, Shells down to 28.50. Choice slaughter bullocks 48.75-50.85, Good 46.00-48.75. Yield Grade #1 1200-1975 lb. slaughter bulls 46.00-50.85; yield grade #2 800-1200 lb. 43.50-46.00. Good 300-700 lb. feeder steers 52.00-67.50.

CALVES 149. Few Prime vealers 83.50, Choice 78.00-82.50, Good 75.00-78.00, Standard & Good 110-130 lb. 65.00-75.00, 90-110 lb. 55.00-65.00, 70-90 lb. 40.00-55.00. Farm calves, holstein bulls 95-115 lb. 70.00-87.00; holstein heifers 90-150 lb. 75.00-98.00.

HOGS 602. (Monday, August 14, 1978) US No. 1-2 200-230 lb. barrows and gilts 50.50-52.00, No. 1-3 190-250 lb. 49.50-50.50, No. 2-3 190-270 lb. 46.00-49.00. US No. 1-3 300-750 lb. sows 35.00-41.75. Boars 200-760 lb. 34.25-36.75.

FEEDER PIGS 136. US No. 1-3 10-20 lb. feeder pigs 20.00-30.00 per head, No. 1-3 20-40 lb. 30.00-42.00, No. 1-3 40-50 lb. 42.00-47.50, per head.

SHEEP 20. Few Good & Choice spring slaughter lambs 48.00-54.00.

Market courtesy of PDA.

New Holland Dairy

New Holland
Sales Stables
Wednesday, August 16

Reported receipts of 181 cows, 75 heifers, and 4 bulls. Market steady with last week's market.

Load of Canadian purebreds and grades, fresh 650-1300, springers 810-2650; load of Pa. fresh 560-985 ; local cows 650-950; springing heifers, grades 550-850; purebreds 750-1000; open heifers 170-425; bulls 280-365; herd dispersal of 36 head in all stages of lactation 525-1000; herd dispersal of 19 head in all stages of lactation 540-870; herd dispersal of 30 head in all stages of lactation 550-1300.

Carroll's Market

Felton, Delaware
August 11, 1978

COWS: Few 40.00-42.25; Utility 38.25-39.25; Cutter 33.00-37.75.

STEERS: Choice 52.00-54.00; Good 49.00-51.75; Standard 44.00-48.75.

BULLS: 45.00-52.75.

VEAL CALVES: Prime 78.00-80.00; Choice 70.00-77.00; Good 55.00-70.00; Standard 40.00-54.00; Monkeys 38.00-67.00.

LAMBS: 30.00-60.00.

HOGS: Straight 49.00-49.25; Sows 38.50-39.75; Boars 32.25-34.00; Light Boars 36.00-38.75.

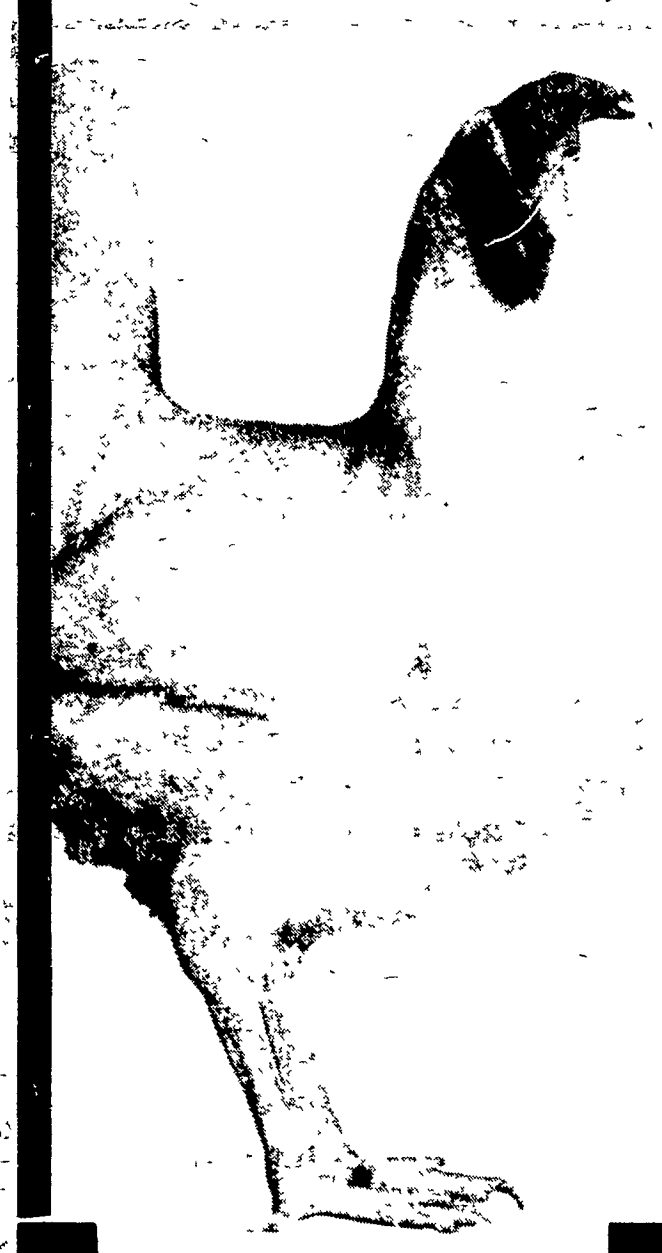
PIGS: $22.00-63.00.

Babcock's B-300V:

The layer that's never been beaten in Pennsylvania Random Sample Testing.

What characteristic do you look for in the layer you buy? High production numbers or efficient feed conversion? Large eggs or low mortality?

Why not pick the layer with the balanced performance that means profit for Pennsylvania egg producers — the Babcock B-300V.



In her very first year of testing, Babcock's B-300V swept the 20th Pennsylvania Random Sample Test, with the highest IOFCC for both divisions - cage **and** floor.

Test results below confirm field reports we've been receiving on the B-300V's outstanding performance - top egg production, great livability, competitive feed conversion, legendary resistance to stress, **plus** strong, beautiful shells.

STRAIN[3]	IOFCC[1]	HEN-HOUSED PRODUCTION[1]	% LARGE & X LARGE[1]	LBS FEED/LBS EGGS[1]	% MORTALITY[1]	BODY WT LBS.[1]	SHELL BREAKING STRENGTH LBS[2]
BABCOCK B-300V	6.41	265.9	99.0	2.35	2.05	4.1	9.6
HISEX	6.24	263.6	96.9	2.49	5.60	4.1	8.5
DEKALB XL-LINK	5.91	264.5	95.5	2.51	2.55	4.2	8.7
SHAVER SX-288	5.90	259.3	100.0	2.44	4.10	4.7	8.9
HUBBARD	5.23	244.5	93.4	2.46	6.60	4.4	NA

[1] Combined results, cage and floor, 20th Pennsylvania Random Sample Test.

[2] Multiple Performance Testing . ask your Babcock representative for test results

[3] Hyline and H&N were not entered in Pennsylvania R.S.T.

If you're looking for profitability in the layer you buy, you're looking for the Businessman's Bird. Babcock's B-300V... first choice of poultry businessmen wherever eggs are produced at a profit.

BABCOCK Healthy Chicks

P.O. BOX 280, ITHACA, NEW YORK 14850 / (607) 272-5990

babcock

EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Ag Progress - a good place to visit

This week farmers from throughout the state and even neighboring areas will have the opportunity to see the East's largest outdoor agricultural exhibition -- Ag Progress Days. It's an educational event for both farmers and consumers which is sponsored annually by The Pennsylvania State University's College of Agriculture in cooperation with farm equipment dealers and other agribusinesses supplying farm products, the Pennsylvania Grassland Council, state and federal agricultural agencies, and the state plowing contest committee.

A drive to picturesque Centre County takes about 2½ to three hours from most parts of southeastern Pennsylvania, which is a considerable chunk of time out of a busy farmer's schedule. But it will be worth it, considering the ideas and new knowledge that may be picked up at Ag Progress Days.

A visit to Ag Progress Days can be a one-stop shopping trip for ideas and profits. It can also be just for fun, or serve as a good excuse to "get away from it all." For many that's just what it is.

Aside from Penn State research projects being opened and explained to the public, more than 200 agribusinesses will have exhibits on hand at the 1525 acre research farm, located along Route 45 west of Pine Grove Mills.

The Penn State people, who organize the big event, are making free buses and farm wagons available for tours to research fields and plots. Walking tours are also a part of it. Activities begin daily at 9 a.m. and continue through 5 p.m.

Located in one of Centre County's beautiful valleys, the research farms along Route 45 are a sight to see all in themselves. A mountain ridge, covered from top to bottom with majestic trees, borders the level and neatly cultivated farmland. Penn State uses the mountain ridge to collect rainwater, which is then impounded in several ponds which the University constructed near the foot of the mountain. This water is then used for irrigation and doesn't cost a penny to pump it, because its all gravity flow at about 55 pounds of pressure.

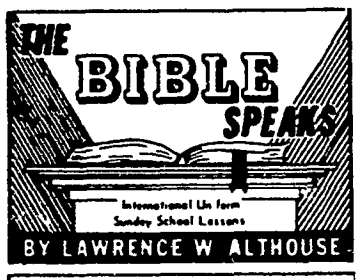
There's a lot a visitor can learn here and a there's a lot of beauty to be appreciated too. If you can take a day or two off to get to the research farms, Penn State and the scores of agribusiness exhibitors will certainly have the welcome mat out for you. The trip is recommended.

Since the Penn State research facilities have become the permanent site for the annual agricultural extravaganza, organizers at the University have taken steps to bring about fixed improvements. This year, for example, there'll be more emphasis than ever before on the comfort of visitors. There'll be more water fountains, toilets, and telephones. There'll also be plenty of food.

Whether you just go for fun, or to see the latest in equipment and farming practices, a visit to Ag Progress should be enjoyable. There are a number of projects to be considered. A new one this year concerns conservation. Big earth moving equipment is being brought in to show visitors how to construct ditches, terraces, ponds, and waterways. Penn State has set aside about 100 acres of land for conservation demonstrations.

Farmers interested in checking out various kinds of tillage, haying and forage equipment will have their chance as a variety of implements will be demonstrated in the field. Nowhere can a farmer go to see so much all in one spot. That's why it's a trip he shouldn't pass up.

Farm wives and farm youths have their own special interests, and Ag Progress has kept them in mind as well with special activities, demonstrations, and educational shows for each. Virtually nothing is left out. Hope to see you there!



BECAUSE OF A DREAM

Lesson for August 20, 1978

Background Scripture:
Acts 27
Devotional Reading:
Psalms 107:23-32

Some time ago I was conducting a weekend retreat for a church group. One of my presentations was upon the use of dreams as a means of revelation from God. The reaction of the audience was anything but positive. In fact, the mere suggestions that Christians can find God speaking through their dreams brought considerable hostility and the charge that the concept was unscriptural!

An Angel By Night

Whatever else the concept might be, it is definitely not unscriptural! Dreams are important channels of God's revelation from one end of the Bible to the other, spanning both Testaments. The word "dream" or its equivalents appears more than one hundred times in the Bible and there are other occasions in which the word "vision" is used as a manner that suggests a dream.

A case in point is to be found in Acts 27 when we find Paul on a ship on his way to Rome for trial. Having set sail from Crete despite warning from Paul who foresaw danger, the centurian and ship's captain found themselves in extreme danger and privation. At last they are ready to listen to Paul and he tells them that during the night an angel had appeared to him and assured him that their lives would be spared because God wanted Paul to go to Rome.

In ordinary times they probably would have ignored Paul and his angel by night, but, desperate, they could not afford to ignore him. "So, take heart, men," he assures them, "for I have faith in God that it will be exactly as I have been told" (27:25).

All Escaped

There is tremendous irony in this story. There is a sea captain who presumably has much experience on the high seas of the Mediteranean. There is a centurian who commands a hundred Roman soldiers. And there is a prisoner, a suspected madman on his way to Rome to stand trial before the emperor, a man who tells of an angel who visits him in the night and assures him that everyone will be saved. Whose advice prevails? The prisoner named Paul.

Because of his dream or vision they will survive the terrible storm. Because of his angel by night the prisoners will not be executed as the soldiers had planned in the event of shipwreck. Why would all these men listen to a dreamer and prisoner in chains? Because they detected the voice of God speaking through him. Somehow this man in chains was in contact with God and their very survival, it seemed, would depend upon taking the advice of a prisoner!

Why did this message come to a prisoner and not the captain or the centurian? It came to Paul because he was always willing to heed his dreams and be obedient to his visions. He was always ready to listen for and to the voice of God however he might reveal himself. Because of a dream and a dreamer who was obedient, lives were saved and God's plan was fulfilled. And so it can be, even today.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO FRESHEN HOLSTEINS EARLY

The average Holstein heifer in the Pennsylvania DHIA testing program freshens at about 28 months of age. According to a recent study at Penn State University heifers freshening at this age produce about 2,500 pounds less milk during their lives than if they calved at 22 to 24 months of age.

According to Harvey Shaffer, dairy extension specialist, they just don't work as hard and takes them longer to produce less milk at the older freshening age. The younger heifers seem to have an advantage in production efficiency. The importance of having heifers well grown and thrifty at two years of age continues.

TO TRAIN INEXPERIENCED HELP

Inexperienced workers face the highest risk of all employees. Farmers should take the time to train new workers before they begin to work.

Acquaint the new employee with the hazards of certain pieces of machinery, or in working with farm animals, so they will be on the alert. Never take the employee's knowledge of farm work for granted. After an accident he might relate that he did not know this could happen. Protect your interests and the safety of the worker by taking time to do some job training.

TO APPLY LIME WITH SMALL GRAIN SEEDING

Small grain fields of wheat or barley that are to be seeded down to a grass-legume mixture next Spring or Summer should have the lime applied this Fall.

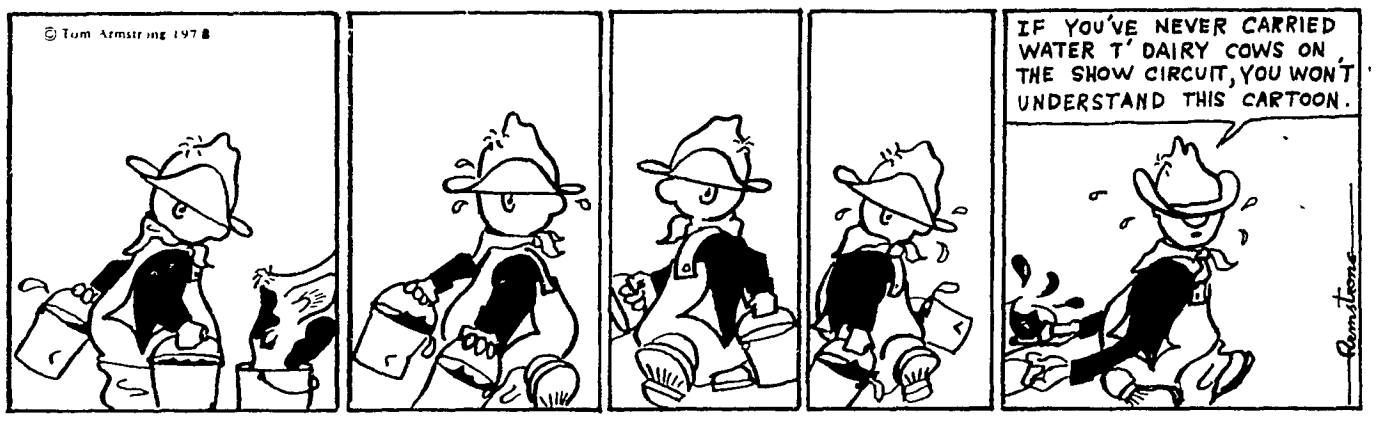
We often hear of a clover or alfalfa producer that will wait until spring to have his lime applied on the field. This is not the way to get a good stand and to get the best use of lime. If a soil needs lime, it should be worked into the topsoil when the small grain seedbed is being prepared. This will give ample time for the lime to correct the acidity. Legume seedings are costly; be sure the soil is alkaline enough to allow the plant to survive.

TO PLAN FOR A WINTER COVER CROP

Now would be the time to give some thought to a Winter cover crop on land that has been tilled this past season. The seeding of ryegrass, bromegrass, or Winter grains following the harvesting of the main crop this fall, will help hold the soil.

In addition, a cover crop adds organic matter when it is incorporated into the soil next spring. Cover crops are especially helpful on slopes and hillsides where water erosion is a problem. A word of caution - some herbicdes used on corn (atrazine) may prevent the growth of any grain or cover crop this Fall.

RURAL ROUTE By Tom Armstrong


© Tom Armstrong 1978
IF YOU'VE NEVER CARRIED WATER T' DAIRY COWS ON THE SHOW CIRCUIT, YOU WON'T UNDERSTAND THIS CARTOON.
Armstrong

Farm Calendar

Today, Aug. 19

Northeast Chianina Association Field Day at Lauxmont Farm, wouth of Wrightsville on Route 624.

Project Clearwater, a conservation demonstration receiving world-wide attention, near Knoxville, Md., Roelkey Farm.

New Jersey Brown Swiss Show, Harmony, 10 a.m.

York County 4-H Horse Round-up

Lancaster County Beekeepers Association picnic, Elmer Lapp farm, east of Intercourse, 3 p.m.

Sunday, Aug. 20

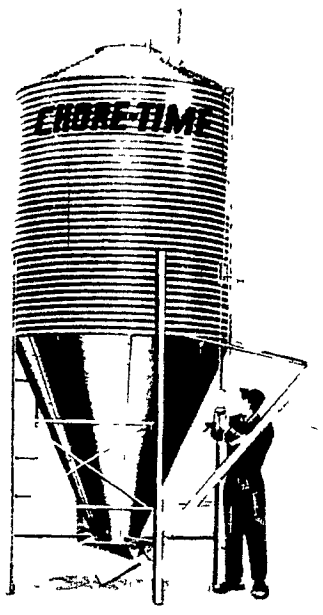
Franklin County Fair begins, Chambersburg.

Tuesday, Aug. 22

Ag Progress Days begin at Penn State research farms, nine miles west of State College, along Route 45. Activities continue through Thursday. See details in this issue.

(Turn to Page 32)

VISIT OUR DISPLAY AT AG PROGRESS DAYS



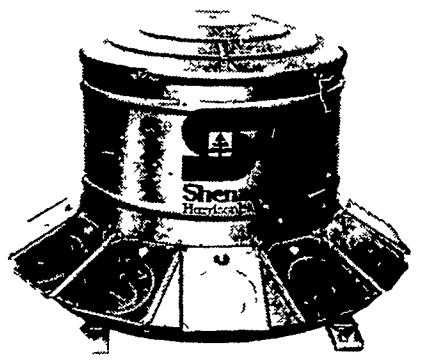
CHORE-TIME®

Made to Work.
Built to Last.

- ★ **AIR SYSTEMS**
  Feed Storage and
  Flex Auger Delivery
- ★ **FEEDING SYSTEMS**
- ★ **CAGE SYSTEMS**
  (Featuring the New
  Pyramid)

SHENANDOAH

POULTRY AND HOG EQUIPMENT

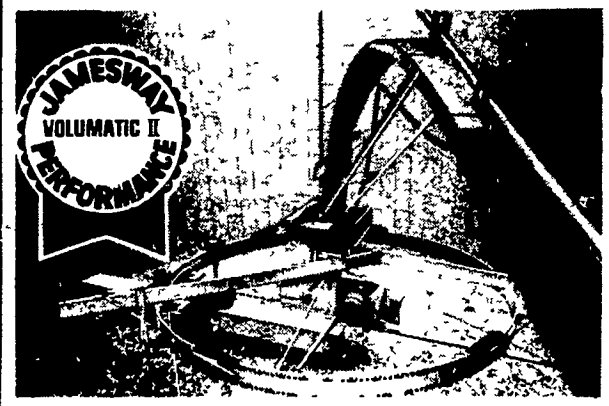


Featuring
THE 8' STAINLESS STEEL WATERER AND 30,000 BTU GAS BROODERS W/100% SAFETY VALVE.

BUTLER

JAMESWAY DIVISION

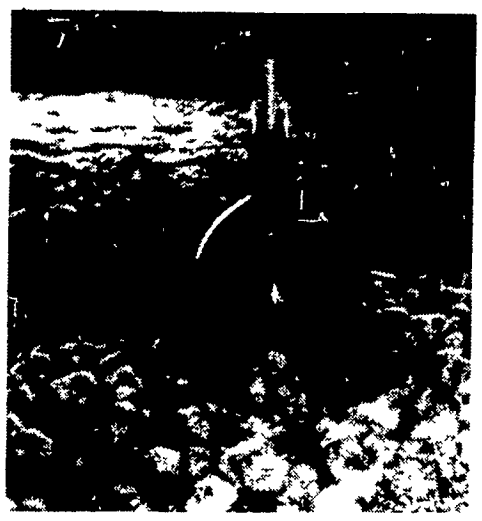
POWER CHORING EQUIPMENT



Featuring:

- SILO UNLOADERS
- BARN CLEANERS
- FEEDERS

Plasson



POULTRY DRINKERS

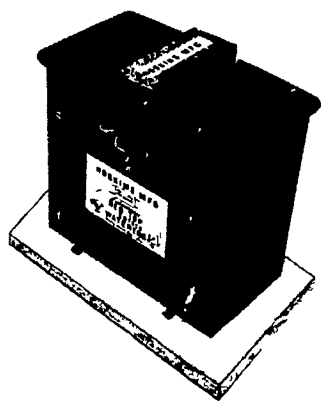
Featuring
THE MARK III
(Made in Israel)

BULLS EYE FOR QUALITY

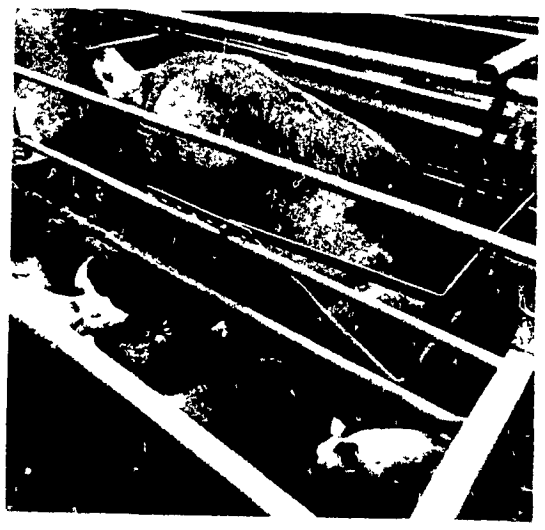
Automatic
RED TOP LIVESTOCK WATERERS
Quality Doesn't Cost it Pays

RED TOP CATTLE & HOG WATERERS — SUB-ZERO HOG OILERS

MODEL HC
14-26"
HORSE & CATTLE WATERERS
ONLY ONE OF THE MANY MODELS AVAILABLE



CLAY
PUSHBUTTON FARMING



SWINE AND DAIRY EQUIPMENT

AGRI-EQUIPMENT, INC. OFFERS COMPLETE
SALES • INSTALLATION • SERVICE

AGRI-EQUIPMENT, INC.

CATTLE - HOG - POULTRY EQUIPMENT

RD4, EPHRATA, PA 17522 **PHONE 717-354-4271**

STORE HOURS: Mon. thru Fri. 7:30 to 5:30, Sat. 7:30 to 3:00

SEE THE ALL NEW

VAN DALE® STATIONARY MIXER

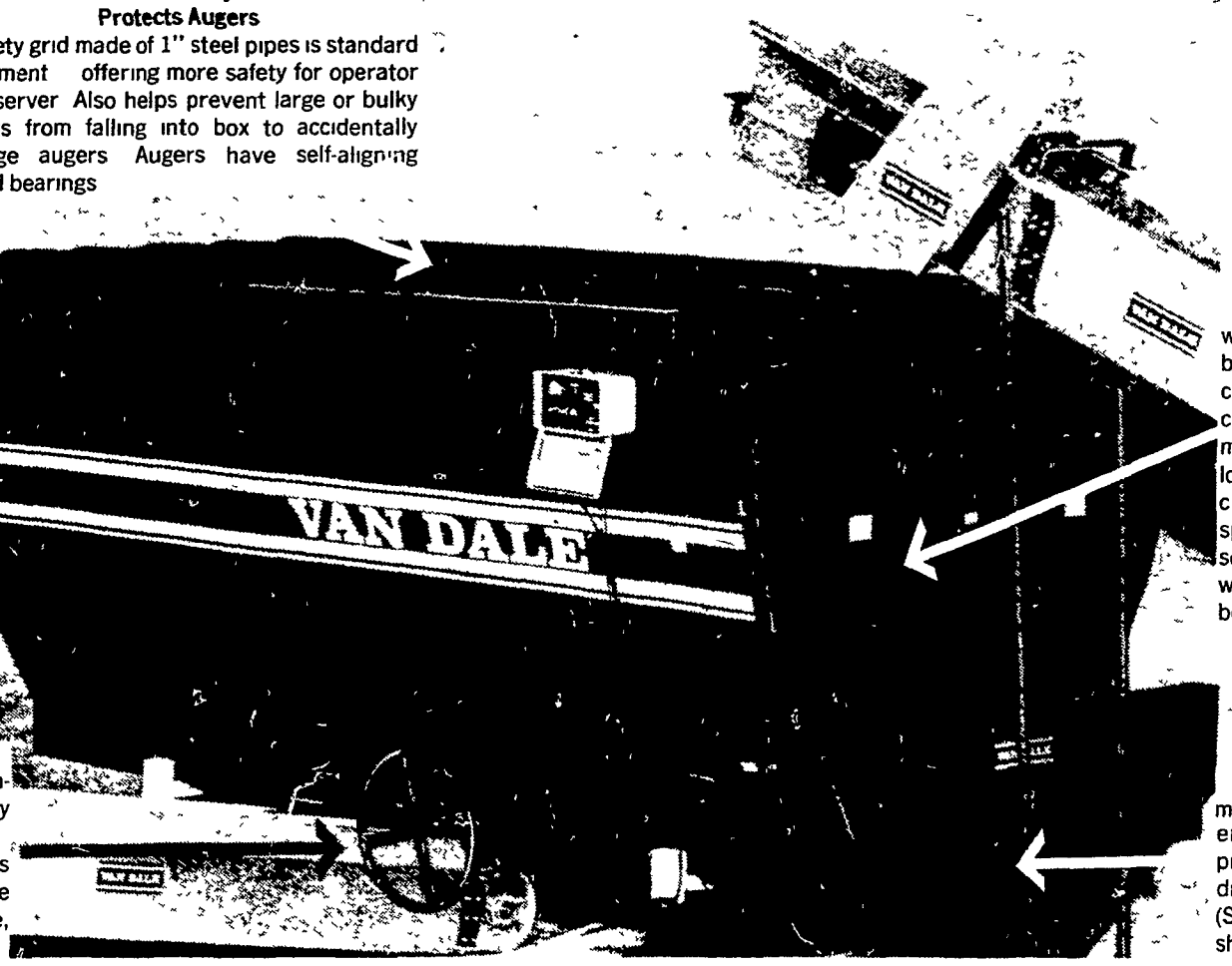
ON DISPLAY AT

AG PROGRESS DAYS

AUGUST 22-24

Exclusive Safety Grid Protects Augers

Safety grid made of 1" steel pipes is standard equipment offering more safety for operator or observer Also helps prevent large or bulky objects from falling into box to accidentally damage augers Augers have self-aligning sealed bearings



Fully enclosed Oil Bath Drive

Our rugged roller chain works in a continuous oil bath inside a sealed chamber The result is more complete lubrication, minimum maintenance and longer life Heavy duty roller chain runs on steel sprockets Unit is designed so you can remove augers without removing the bearings

Sturdy Control Wheel.

Drop-out door is controlled readily, smoothly by control wheel Clockwise turn opens door, counter clockwise closes it Easy, safe, convenient operation

Ample Power for Mixing and Blending.

VAN DALE Stationary mixers have more than enough power Motor provides belt drive power directly to the drive shaft (Safety shield removed to show belts and pulleys)

Any dairyman, breeder or beef operator knows that efficiency is the heart of a mechanical bunk feeder system. Feeding cattle Total Mixed Rations precisely blended helps build your return on investment through more meat or milk with less feed and protein. Now you can add mechanical mixing to bring you Total Mixed Rations (TMR). That's because we took all the features of the VAN DALE mobile mixer feeders and put them into stationary units. And VAN DALE has the whole package ... silo unloaders, feeders, conveyors, electronic scales and stationary mixers.

Your VAN DALE mixer supplies the key to your entire automated TMR feeding system. Your mixer gives you complete control over your feeding program. Electronic scales let you know how much of each ingredient goes into the mixed ration. The four auger figure-8 action mixes different rations in large or small loads for delivery to different pens of cattle. You can be certain you are feeding the accurate, uniform Total Mixed Ration you want.

Stationary Mixer Specifications

Model	210	285	335
Width (mixing unit)	66	80	80
Overall	70	84	84
Length (mixing unit)	120	120	144
Overall	142	144	168
Depth (mixing unit)	55	62	62
Overall	76	85	85
Discharge Opening	18 x 12"	18' x 12"	18' x 12
Capacity	210 cu ft 168 bu up to 9400 lbs	285 cu ft 230 bu up to 12 880 lbs	335 cu ft 266 bu up to 14 896 lbs
Rate of Mixing	2 3 min	2 5 min	2 5 min
Weight	4032	5950	6525
Bearings	1 $1^{3}/_{8}$ 2 $2^{7}/_{16}$	1 $1^{1}/_{2}$ 2 $2^{7}/_{16}$ & $2^{15}/_{16}$	1 $1^{1}/_{2}$ 2 $2^{7}/_{16}$ & $2^{15}/_{16}$
Drive all drive chains lubricated in enclosed oil bath	Roller chain 60 80 100 heavy duty spkts	Roller chain 80 120 heavy duty spkts	Roller chain 80 120 heavy duty spkts

ALSO ON DISPLAY

- ★ 1,500 GALLON VACUUM MANURE TANK
- ★ RAPID TRANSIT™ FEEDER WAGON
- ★ MAGNUM SILO UNLOADER
- ★ SHAKER FEEDER

VAN DALE EQUIPMENT IS AVAILABLE FROM THE FOLLOWING DEALERS

ERNEST W. SHOVER
19 W. South St.
Carlisle, PA
717-249-2239

ROY BRUBAKER
700 Woodcrest Ave.
Lititz, Pa.
717-626-7766

McMILLEN BROS.
RD 1
Loysville, Pa.
717-789-3961

WENTZ FARM SUPPLIES
Palm, PA
215-679-7164

K & S INC.
Van Dale Sales & Service
Quarryville, PA
717-284-3111

SAWYER BROS. EQUIPMENT
Cecilton, MD
301-275-8200

THURMONT WELDING CO.
145 Water St.
Thurmont, MD
301-271-2823

RODNEY HARRISON
RD 2 Box 227
Ashbury, NJ
201-689-4846

Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Pa.
August 15, 1978

CATTLE 211. Compared with last Tuesday's market, slaughter steers weak to mostly $1.50 lower. Slaughter cows mostly 25 cents to 75 cents lower. Few High Choice & Prime No. 3-4 1045-1215 lb. slaughter steers 51.35-53.00, Choice No. 2-4 950-1350 lb. 49.60-51.50, few to 52.35, Good 47.10-50.25, Standard 43.10-45.85. Few Choice slaughter heifers 46.10-47.75, few High Choice & Prime 48.25-50.25, Few Standard & Good 44.00-47.50, few Utility & Low Standard 38.75-44.00 Utility & Commercial slaughter cows 37.50-39.00, few to 40.50, few Commercial No. 4-5 35.85-39.85, Cutters 34.75-37.10, few to 37.75, Canner & Low Cutter 33.00-35.10, few Shells down to 31.00. Few Choice slaughter bullocks 49.50-51.25, Good 45.25-49.00, few Utility & Standard 40.50-45.10. Few Yield Grade #1 1230-1750 lb. slaughter bulls 44.25-50.25; one Yield Grade #2 1780 lb. at 45.50. Few Choice 350-410 lb. feeder steers 64.00-67.50; few Choice 300-425 lb. feeder heifers 56.00-61.00.

CALVES 265. Vealers mostly $2 to $5 higher. Few Choice vealers 73.50-80.00, Good 60.00-70.00, Standard & Good 110-130 lb. 69.50-75.50, 90-110 lb. 65.00-70.00, 65-90 lb. 59.00-65.00, few down to 53.00, Utility 60-115 lb. 39.00-41.50. Farm calves, holstein bulls 90-115 lb. 68.00-78.00; holstein heifers 85-140 lb. 71.00-106.00.

HOGS 285. Barrows & gilts mostly steady, spots 50 cents lower. US No. 1-2 200-230 lb. barrows & gilts 51.00-51.35, lot 51.85, several lots 50.00-50.35, No. 1-3 195-250 lb. 50.00-51.10, No. 2-3 185-250 lb. 48.50-50.25, lot 255 lb. 45.50, few No. 1-3 140-150 lb. 42.75-43.75. US No. 1-3 260-510 lb. sows 39.00-41.25, few to 42.75, few No. 2-3 310-520 lb. 38.00-40.00. Few Boars 35.00-35.00.

FEEDER PIGS 19. Few US No. 1-3 40-60 lb. feeder pigs 79.00-91.00 cwt., Lot Utility 46 lb. 35.50 cwt.

SHEEP 25. Choice 60-100 lb. spring slaughter lambs 48.50-55.50, Good 50-75 lb. 45.00-49.50, lot 42.50. One slaughter ewe at 20.00.

Market courtesy of PDA.

Indiana Auction

Indiana, Pa.
August 17, 1978

CATTLE 110. Compared with last Thursday market, slaughter cows mostly $1.00 lower; instances $2.25 lower. Few Good 47.00-47.75, few Standard 44.50-45.50; Couple Utility 38.00, 38.50. Slaughter heifers few Good 44.00-47.75, few Standard 40.50-42.75, Utility & Commercial slaughter cows 35.00-38.25, few 39.25; Cutters 33.00-36.50, Canners & Low Cutter 30.50-34.75, Shells down to 27.50. Slaughter bullocks 1 Utility 38.00, couple Yield Grade No. 1 1400, 1650 lbs. slaughter bulls 46.00, 49.00.

FEEDER CATTLE: Steers few Good & Choice 300-400 lbs. 54.50-64.00; Medium & Good 350-525 lbs. heifers 38.00-45.00; Medium & Good 450-750 lbs. bulls 43.00-50.00.

CALVES 145. Vealers grading standard and good unevenly steady. Vealers few Choice 69.00-73.50, Good 56.00-69.50, Standard & Good 90-120 lbs. 52.00-61.50, Standard 70-90 lbs. 47.00-55.00, few Utility 55-120 lbs. 40.00-48.00.

FARM CALVES: Holstein bulls 90-120 lbs. 55.00-65.00; Holstein heifers 80-120 lbs. 60.00-71.00.

HOGS 106. Barrows and gilts 75 cents to $1.00 lower. Barrows and gilts No. 1-3 200-235 lbs. 49.00-50.25, No. 2-3 195-280 lbs. 47.75-49.25, few No. 1-3 160-170 lbs. 46.00-46.50. SOWS - US No. 1-3 300-490 lbs. 40.00-43.50, few No. 2-3 280-705 lbs. 32.00-39.75. BOARS - 31.50-32.75.

FEEDER PIGS 35. US No. 1-3 30-40 lbs. feeder pigs 31.00-35.00 per head, 1 lot No. 1-3 55 lbs. 41.00.

SHEEP 69. Spring/or/Wooled slaughter lambs Choice 70-85 lbs. 50.00-56.00. Slaughter ewes 15.00-23.00.

Market courtesy of PDA.

Martinsburg Auction

Martinsburg, Pa.
August 14, 1978

CATTLE 302. Choice slaughter steers 51.50-53.00, Good 48.00-51.00, Standard 45.50-48.00, Utility 42.00-47.00. Choice slaughter heifers 48.50-49.00, Good 45.50-48.00, Standard 43.00-47.00, Utility 37.00-44.00. Utility & Commercial slaughter cows 37.00-40.50, Cutters 35.00-38.00, Canner & Low Cutter 32.00-37.00, Shells down to 28.00. Choice slaughter bullocks 48.00-49.00, Good 46.50-48.00, Standard 44.00-47.00, Utility 42.00-46.00. Yield Grade #1 1000-2100 lbs. slaughter bulls 47.00-51.00; yield grade #2 900-1600 lbs. 44.00-48.00.

CALVES 335. Choice vealers 73.00-82.00, Good 68.00-82.00, Standard & Good 90-110 lbs. 60.00-72.00. Farm calves, holstein bulls 80-130 lbs. 60.00-81.00; holstein heifers 85-130 lbs. 70.00-120.00.

HOGS 282. US No. 1-2 200-240 lbs. barrows & gilts 50.75-51.75, No. 1-3 195-250 lbs. 48.50-51.00, No. 2-3 240-260 lbs. 46.00-48.00, No. 1-3 140-190 lbs. 40.00-44.00. US No. 1-3 300-500 lbs. sows 38.50-43.00, No. 2-3 300-650 lbs. 35.00-38.00. Boars 29.00-34.00.

FEEDER PIGS 12. US No. 1-3 20-35 lbs. feeder pigs 20.00-40.00 per head, No. 1-3 35-50 lbs. 32.00-48.00 per head.

SHEEP 8. Not enough of any one grade to establish a market.

Market courtesy of PDA.

Special Market

Special Slaughter Cattle Sale
Fredericksburg, Va.
August 10, 1978

There were 98 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Steers: Choice 922-1000 lbs. 51.50-52.00, 1000-1148 lbs. 51.50-52.25; Single 50.50-52.00; Good 840-1000 lbs. 50.75-52.50; Single 50.50-52.00.

Heifers: Choice 810-900 lbs. 47.50-50.00; 900-1100 lbs. 50.00-51.00.

New 155-hp 4640

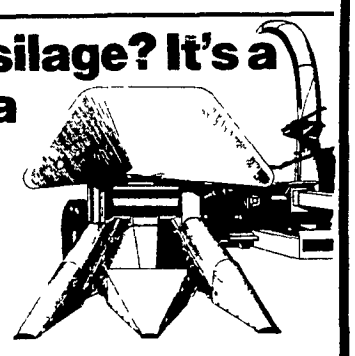
Power to lick your toughest field problems

Tough problems call for a tougher answer And field power doesn't come any tougher than the new 4640 In fact, the horsepower rating may appear pretty conservative once you've driven one Drawbar pull PTO torque, 3-point-hitch lift, hydraulic reserve—none of these is reflected accurately just in the horsepower rating But stop by the store and we'll be happy to fill you in on all these powerful reasons to put a new 4640 to work on your toughest field problems

Shred stalks into bits and pieces

Stop in and inspect our John Deere 27 Flail Shredder We'll show you the rugged knives (2½ inches wide, 5/16-inch thick) that are thicker and heavier than those on other shredders And you can choose tungsten-carbide edges to give extra-long life Unique quadruple seals keep dirt out of the rotor bearings And there's more—let us show you the 27 soon

Whole-plant silage? It's a natural with a 2-row row-crop head, 3800 combination



Take a good, heavy stand of corn and put a 2-row-equipped 3800 Forage Harvester into it—result will be a highly efficient, high-capacity silage-making operation Combine the heavy-duty strength of the 3800 (handles up to 150 hp) with the unmatched gathering capacity of the row-crop head and you're in silage-making business

SPECIAL WAIVER OF JDFP
FINANCE CHARGES ON ALL MODELS OF NEW JOHN DEERE AND USED PULL TYPE FORAGE HARVESTERS AND ATTACHMENTS.
WAIVER TILL JUNE 1, 1979.

LANDIS BROS. INC.
Lancaster, PA
717-393-3906

ADAMSTOWN EQUIPMENT INC.
Mohnton RD2, PA 19540
(near Adamstown)
215-484-4391

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

NEUHAUS'ES INC.
RD2, York, PA
I-83 Loganville Ext. 3
717-428-1953 or
235-1306

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

A.B.C. GROFF INC.
New Holland, PA
717-354-4191

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

STANLEY A. KLOPP INC.
Bernville, PA
215-488-1510

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-3270

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

AGWAY INC.
Chapman Equipment Center
Chapman, PA
215-398-2553

I.G.'s AG SALES
Silverdale, PA 18962
215-257-5136

REG. HOLSTEIN BULLS

- SERVICE AGE • HOME BRED
- POPULAR & PROVEN SIRES
- PEDIGREES • RECORDS

Many dams are VG with over 20,000 lbs. milk.

- GOOD SELECTION

EDGEFIELD FARMS
Rt. 472 & Edgefield Rd.
Quarryville, Pa. 17566
Phone: (717) 786-3591

SUMMER SALE
ON NEW EQUIPMENT Now In Progress

	List	Special
Gehl 120 Grinder Mixer	5,100	4,475
MF 124 Baler w/thrower.....	6,100	5,250
Gehl BU 920 Forage Box on 10-ton running gear	4,800	4,100
MF 275 Diesel Tractor, 67 HP	14,600	11,250
Gehl RB 1500B round Baler..	7,200	5,775
MF 520, 10 ft. Disc.	2,150	1,875
MF 720, 12 ft. Disc.	4,375	3,850

Personalized MF Financing
PARTS and SERVICE AVAILABLE

MF Massey Ferguson
LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St., Richland, PA.
Ph: (717) 866-7518

Livestock market and auction news

St. Louis Cattle

National Stockyard
August 17, 1978

Receipts this week 5,300; Week ago 6,000; Year ago 7,400.

Compared to last weeks close, average Choice to Prime steers unevenly 1.00-2.50, mostly 1.50-2.00 lower; Low Choice and below .50-1.00 instances 1.50 lower. Average Choice to Prime slaughter heifers mostly 1.50-2.00 lower; Low Choice and below .50-1.00 lower. Cows steady to .50 lower. Bulls 1.50-2.00 lower. Slaughter supply mainly Choice and mixed Choice and Prime 2-4 with several loads and lots 3-4 1025-1200 lb. steers around 30 per cent heifers and 15 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 including several loads and lots 3-4 1050-1250 lbs. 51.00-52.25, closing mostly 51.00, part loads 51.50. Choice 2-4 975-1300 lbs. 50.50-51.50, closing 50.50-51.00. Mixed Good and Choice 2-4 900-1225 lbs. 49.50-51.00, most closing sales 50.00-50.50. Good 2-3 900-1175 lbs. 47.50-50.00. Standard to Good 2-3 1050-1250 lbs. Holsteins 44.50-46.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 including several loads and lots 3-4 875-1050 lbs. 49.50-50.50, closing sales mostly 49.50. Choice 2-4 800-1050 lbs. 47.00-49.50, closing sales 800-900 lbs. 47.00-48.00. Mixed Good and Choice 2-3-700-1000 lbs. 46.50-48.50. Good 2-3 700-975 lbs. 44.00-47.00.

COWS: Utility and Commercial 2-4 35.00-38.00. Boning Utility 1-2 Mostly 38.00. Cutter 1-2 34.00-37.00, closing 34.00-36.50. Canner and low Cutter 1-2 30.00-34.00.

BULLS: Yield Grade 1-2 1000-1800 lbs. 40.00-45.00, closing 40.00-44.50. Yield Grade 1 1650-1900 lbs. 45.00-46.00, closing sales 45.00.

FEEDERS: Including around 1400 head. Feeder steers and heifers uneven, generally steady. Supply mainly Choice and mixed Good and Choice 400-800 lb. steers and 400-600 lb. heifers.

FEEDER STEERS: Choice 350-500 lbs. 65.50-72.00; 500-600 lbs. 62.00-66.50; 600-700 lbs. 58.00-62.00. Several lots fleshy 800-1000 lbs. 49.00-55.00. Mixed Good and Choice 400-700 lbs. 58.00-63.50. Good 400-600 lbs. 52.00-59.00.

FEEDER HEIFERS: Choice 400-600 lbs. 51.50-56.50; 600-700 lbs. 50.00-53.00. Several lots fleshy 725-875 lbs. 47.25-48.50. Mixed Good and Choice 400-500 lbs. 51.00-54.00; 500-600 lbs. 48.00-52.00. Good 400-600 lbs. 45.00-49.50.

Market courtesy of USDA.

Belleville Auction

Belleville, Pa.
August 16, 1978

Horses 155.00-360.00; Dairy Cows 305.00-1010.00; Shoats 22.00-53.50; Beef Cows 20.00-40.85; Beef Bulls 40.85-49.60; Steers 42.50-50.75; Lambs 40.50-57.00; Hogs 42.75-50.00; Calves 38.50-123.00; Feeder Cattle 45.75-50.50.

Peoria Livestock

Peoria, Illinois
August 17, 1978

Receipts estimated this week 6400; last week 4900; and last year 5700.

Slaughter steer and heifer prices declined at least 1.00 each major trading day of this week, and through Wednesday steers were fully 2.00-3.00 lower. Cows steady to 1.00 lower. Bull steady. Trading was slow on most sessions as bids and asking prices were far apart. Supply about 65 steers, 25 heifers, with the balance cows and bulls. About a dozen loads steers and heifers moved to Canadian accounts.

SLAUGHTER STEERS: Choice, few Prime 2-4, 1050-1200 lbs. Wednesday 49.00-51.50, load 52.00; Few 4, 1100-1200 lbs. 48.00-49.00. On Monday, mixed Good & Prime 3-4 1100-1250 lbs. 52.00-53.00. Mixed Good and Choice 2-3 950-1150 lbs. closed 48.00-49.00. Good 900-1100 lbs. 45.00-48.50.

SLAUGHTER HEIFERS: Choice, few Prime 2-4 900-1025 lbs. 47.00-49.25, most 47.50-48.75; 800-900 lbs. 46.00-47.50. Early, Choice with few Prime 2-4 850-1025 lbs. 48.00-50.00. Late, mixed Good and Choice 810-1050 lbs. 44.00-47.00. Good 750-950 lbs. 42.00-45.00

COWS: Utility and Commercial 1-3 35.00-38.00. Cutter 1-2 33.00-36.00; Canner and low-Cutter 30.00-33.00.

BULLS: Yield grade 1-2 1100-1600 lbs. lbs. GM 41.00-45.00.

Market courtesy of USDA.

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, August 11, 1978

	Feeder Cattle
Today	335
Last Friday	488
Last Year	674

TREND: Compared to last Friday feeder steers over 800 lb. mostly steady, under 800 lb. not well tested. Bulk of supply in lots of three or less.

FEEDER STEERS: Couple lots Choice 455-475 lb. 62.75-66.50, few 625-705 lb. 58.00-59.00; few lots 815-1020 lb. 52.50-55.00; mixed Good and Choice 880-1035 lb. 51.10-53.25; lot Good 700 lb. 51.00; Standard and Good Holsteins 595-975 lb. 47.00-48.25.

FEEDER BULLS: Lot Choice 1255 lb. 68.50; lot Good 585 lb. 53.75.

FEEDER HEIFERS: Lot mixed Good and Choice 800 lb. 48.75.

Market courtesy of USDA.

Valley Livestock

Valley Stockayrds
Athens, Pa.
Monday, August 14

Reported receipts of 400 calves, 146 cows, 99 hogs, 34 heifers, 11 sheep, 20 lambs, 19 bulls, and 14 steers. Cattle market some easier, and calf market higher.

Heifer calves to 95.00; veal calves 60.00-78.50; bobs, 90-110 lbs. 65.00-70.00; bobs, 80 lbs. and down 50.00-60.00; grassers and feeders 45.00-57.00; lambs 50.00-65.00; sheep 18.00-24.50; hogs, 200-250 lbs. 47.00-51.00; sows 35.00-37.00; boars 30.00-35.00; pigs 15.00-40.00; heifers 38.00-42.50; steers, good 46.00-50.00; steers, feeder 48.00-57.00; bulls 40.00-47.00; cows, good 36.00-40.00; cows, medium 33.00-35.00; cows, poor or small 28.00-32.00; ponies 30.00-180.00; goats 15.00-40.00.

POULTRY BREEDER HOUSING NEEDED IMMEDIATELY

- 5000 heavy breeders needed immediately
- Contract or individually owned
- 215-536-3155

Mail to Box 366 M-39
c/o LANCASTER FARMING, Lititz, PA 17543

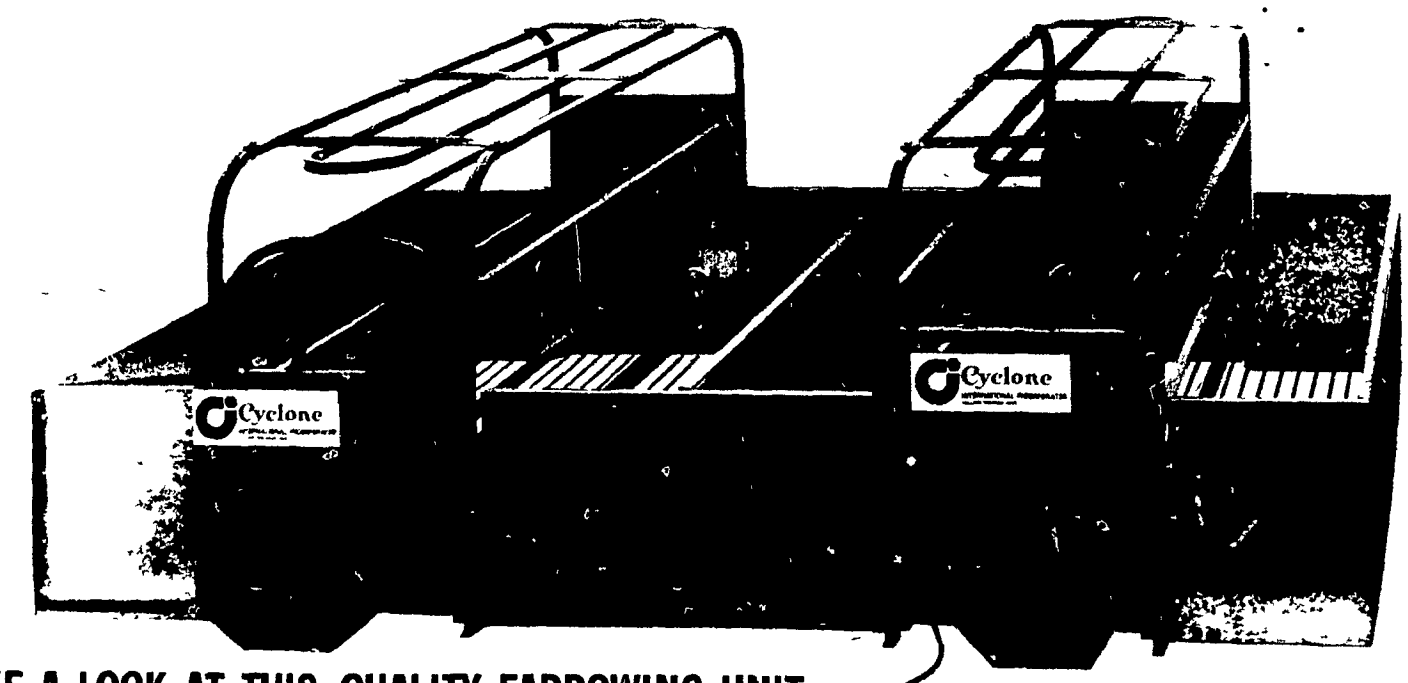
NAME _____

ADDRESS _____

TOWN _____ STATE _____

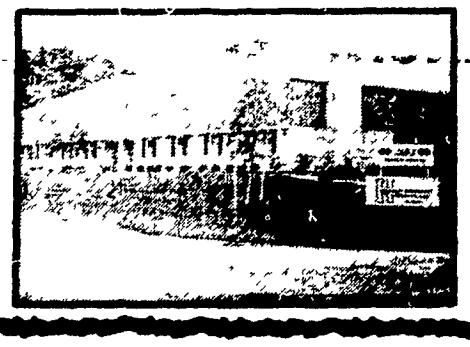
ZIP CODE _____ PHONE _____

Cyclone EQUIPMENT SYSTEMS FOR CONFINEMENT HOG PRODUCTION



TAKE A LOOK AT THIS QUALITY FARROWING UNIT

Designed and constructed specifically to meet the needs of the sow, this Cyclone unit has been shown to significantly reduce mortality rates particularly when used with electric heat mats in the floor and properly placed slatted floor It incorporates, draft panels to shield pigs from drafts, embossed for maximum rigidity and reinforced on the edges to assure stability adjustable bottom rail maximum handling ease through doors which can be opened from either direction welded steel bars, by eliminating nut and bolts, make cleaning easier 16 gauge square steel tubing with smooth edges to protect hogs from injury adaptable to either dry or liquid feeding (feed front also serves as a door) .. adjustable backup bar to prevent injury of pigs at birth epoxy coated for easy cleaning and long life.



HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE INDUSTRIAL PARK
225 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West At
The Centerville Exit

AUTHORIZED Cyclone DISTRIBUTOR

Livestock market and auction news

Omaha Cattle

August, 17, 1978

CATTLE – Compared with previous week's close –

Through Midweek prices on slaughter steers and heifers were 2.50-3.00 lower. Cows closed weak on 1.00 lower. Bulls weak, instances 50-1.00 lower.

Four day receipts 13,900, last week 16,400, a year ago 15,700.

Fed cattle price were again forced downward in reflection of an extremely bearish trade on carcass beef at the wholesale level. The fresh downturns enforced during the current week left current live prices generally at the lowest level since last April. Buyers were of necessity cautions and selective as they sought to keep live prices in line with the rapidly deteriorating carcass trade; most were interested only in sufficient numbers to meet immediate requirements as the ratio between current live prices and carcass realizations was still unfavorable to slaughterers. The overall finish was rather attractive with a fair percentage of Choice steers and heifers and a modest volume Choice and Prime. Slaughter steers made up approximately 45 per cent and heifers 37 per cent. Cows comprised 11 per cent and feeders short 5 per cent.

STEERS: Several loads Choice and Prime 3-4 1147-1315 lbs. 53.00 fore part of week. At midweek low time, seven loads Choice and Prime 3-4 1126-1230 lbs. 51.50. Choice 2-4 1000-1300 lbs. closed 50.00-51.00, occasionally 51.25, two loads 1234-1257 lbs. with large percentage 4 49.50. Mixed Good and Choice 2-3 950-1250 lbs. 49.50-50.25. Good 2-3 46.00-49.50. Standard and Good 2-3 43.00-45.00.

Average of LS-214, detailed quotations for Choice 900-1100 lb. steers this week 51.12, Choice 1100-1300 lbs. 51.05. Average weight steers first three days 1136 lbs. as compared 1145 lbs. prevous week. Average weight heifers first three days 962 lbs. as compared 969 lbs. previous week.

HEIFERS: Few loads and part loads Choice and Prime 3-4 867-1049 lbs. 51.00-51.25 early. At midweek, couple loads Choice and Prime 3-4 1000-1054 lbs. 49.50, few Choice 3 900 lbs. 50.00. Choice 2-4 900-1050 lbs. closed 47.50-49.50. Mixed Good and Choice 2-3 825-1000 lbs. 46.00-47.50. Good 2-3 43.00-45.00. Small lots Standard and Good 2-3 41.50-42.50.

COWS: Utility and Commercial 2-4 37.00-38.50, few 39.00. Cutter 35.00-37.00. Canner and low Cutter 32.50-35.00.

BULLS: 1-2 1400-2000 lbs. 44.00-48.00, individual 1 49.00.

Market courtesy of USDA.

Chambersburg Auction

Chambersburg, Pa.
August 17, 1978

CATTLE 230. Compared with last Thursday's market, slaughter cows unevenly steady; few Choice YG 52.00-53.75, few Good 48.75-50.60; Standard 44.00-47.85; slaughter heifers few Good 44.50-46.75, few Standard 41.00-43.00, Utility and Commercial Cutter slaughter cows 37.50-42.00, couple 42.60, 44.00; Cutters 36.50-39.50; Canners and low 32.00-36.50, Shells down to 30.00; few Good 47.25-48.25, few Standard 41.35-46.00. Yield Grade No. 1 1060-2420 lbs. slaughter bulls 45.50-50.10.

CALVES 630. Vealers steady, Prime vealers 83.00-86.50, Choice 74.00-84.00, Good 64.00-76.00, 90-120 lbs. 66.00-71.00, Standard 60-85 lbs. 55.00-67.00, Utility 40-100 lbs. 37.00-55.00.

FARM CALVES: Holstein bulls 90-125 lbs. 68.00-85.00, Holstein heifers 80-130 lbs. 67.00-105.00.

HOGS 60. Barrows and gilts US No. 1-2 200-240 lbs. barrows and gilts 49.50-49.85, No. 1-3 200-250 lbs. 48.50-49.00. SOWS - US No. 1-3 300-600 lbs. sows 35.00-38.50.

FEEDER PIGS 56. US No. 1-3 30-40 lbs. feeder pigs 27.00-37.00 per head.

SHEEP 15. Spring/or/ Wooled slaughter lambs few Good & Choice 65-90 lbs. 49.00-52.00.

Market courtesy of PDA.

Pa. Auction Summary

of 16 Livestock Auction Market Reports
August 18, 1978

CATTLE 6964. Compared to 7380 last week and 8903 a year ago. Compared with last week's market, slaughter steers mostly $1.00 - $2.00 lower. Slaughter heifers 1.00-3.00 lower. Slaughter cows 50° to 1.00 lower, spots 1.50 lower. Slaughter bullocks 75° to 1.00 lower. Slaughter bulls steady to 1.50 lower. High Choice & Prime YG 3-4 slaughter steers 51.50-53.85, Choice YG 2-4 50.00-53.75, Good 47.00-50.25, Standard 44.00-48.00, few Utility 37.00-44.00, Choice slaughter heifers 47.00-49.75, good 44.00-48.50, standard 40.00-44.00, few utility 37.00-40.00. Utility & commercial cutter slaughter cows 36.00-39.75, few 42.00, cutters 33.50-36.75, canners and low cutters 30.00-35.00, shells down to 27.00. Choice slaughter bullocks 48.00-51.00, good 46.00-50.00, few standard 40.50-46.00, few Utility 39.75-42.00. Yield Grade No. 1 1000-2400 lbs. slaughter bulls 45.00-50.25, Yield Grade No. 2 900-1575 lbs. 43.00-46.50.

FEEDER CATTLE: Choice 300-650 lbs. steers 58.50-71.00, Good & choice 700-800 lbs. 50.00-64.00, Bulls medium & good 400-800 lbs. 40.00-50.00.

CALVES 4278. Compared to 4750 last week and 4247 a year ago. Vealers 2.00-8.00 higher. Prime vealers 77.00-86.50, choice 69.00-82.00, few 89.00, good 60.00-72.00, standard & good 110-130 lbs. 65.00-75.00, 90-110 lbs. 55.00-72.00, standard 70-90 lbs. 47.00-64.00, utility 50-120 lbs. 37.00-48.00.

FARM CALVES: Holstein bulls 90-120 lbs. 59.00-87.00, holstein heifers 85-130 lbs. 60.00-106.00.

HOGS 6753. Compared to 6766 last week and 6846 a year ago. Barrows and gilts steady to 1.00 lower. US No. 1-2 200-240 lbs. barrows and gilts 50.50-52.00, No. 1-3 200-250 lbs. 49.00-50.50. No. 2-3 185-270 lbs. 47.00-49.00, No. 1-3 140-180 lbs. 45.00-46.50. SOWS 50-1.00 lower. US No. 1-3 300-375 lbs. sows 37.00-43.50, No. 2-3 300-650 lbs. 35.00-38.00. BOARS 29.00-37.00.

FEEDER PIGS 801. Compared to 1458 last week and 1539 a year ago. Steady to 2.00 lower. US No. 1-3 20-35 lbs. feeder pigs 20.00-38.00 per head, No. 1-3 35-50 lbs. 27.00-48.00, No. 1-3 50-85 lbs. 45.00-55.00.

GRADED FEEDER PIGS 3198. Compared to 1450 last week and 2800 a year ago. Mostly 5.00-10.00 higher. All sales 1-2 25-50 lb. 122.00-141.00, few 150.00; 40-50 lb. 100.00-132.00; 50-60 lb. 91.00-115.00; 60-75 lb. 76.00-94.00. 2-3 20-40 lb. 110.00-140.00, few 144.00; 40-50 lb. 97.00-123.00; 50-60 lb. 77.00-115.00; 70-95 lb. 61.00-81.00.

SHEEP 651. Compared to 776 last week and 658 a year ago. Spring/ or/ Wooled slaughter lambs steady to 2.00 lower, spots 10.00 lower. Choice 60-110 lbs. 50.00-60.00, few 68.00, good 50-95 lbs. 45.00-50.00. Slaughter ewes 10.00-25.00.

Market courtesy of PDA.

Joliet Cattle

Joliet, Illinois
August 16, 1978

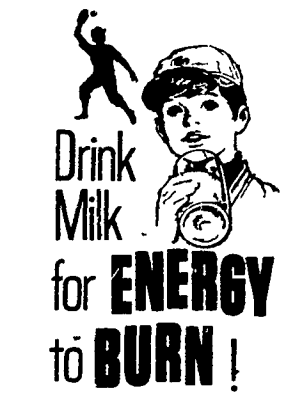
CATTLE: Friday through Wednesday's salable receipts 6,000 5 days last week 6,610, same period last year 8,097. Trading slow for the week. Slaughter steers closed the week 2.00-2.50, instances 3.00 lower than Wednesday of last week. Slaughter heifers 2.00-2.25, instances 2.50 lower. Cows 1.00-2.00 lower.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1360 lbs. 53.00-53.50, 2 loads on Monday 53.50, 51.50-52.00, 2 loads 52.00 Wednesday. Choice 2-4 1000-1250 lbs. Monday 51.00-52.50, Wednesday 50.00-51.50. Mixed Good and Choice 2-3 1000-1200 lbs. Monday 48.50-51.50, Wednesday 48.00-50.00. Few Mixed Good and Choice Holsteins 1150-1300 lbs. 45.50-46.00 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1050 lbs. Monday Choice 2-4 900-1050 lbs. Monday 49.25-50.25, Wednesday 48.00-49.00, some 47.50-48.00. Mixed Good and Choice 2-3 800-1000 lbs. 47.00-49.00 Monday, Wednesday 46.00-48.00.

COWS: Utility and Commercial 1-3 36.00-38.00.

Market courtesy of USDA.



Joe Schott (left) and John Risser (right) are shown at Lancaster Ford Tractor with the Trophies they brought home from the Lebanon County Area Fair.

John Risser who has a 400 Acre Dairy Farm operation utilizing 3 Ford tractors said **"The performance and Service from Lancaster Ford Tractor made me a well satisifed Ford owner."**

Operating a 300 Acre goat farm, Joe Schott has said **"I bought my first new Ford a year ago, and my only regret is that I waited too long."**

Ford Tractors Equipment

FORD AND LANCASTER FORD TRACTOR

CONGRATULATES

JOE SCHOTT & JOHN RISSER

ON THEIR PERFORMANCES AT THE LEBANON CO. AREA FAIR

FARM TRACTOR PULL

THEY RECEIVED TROPHIES IN THESE CLASSES

JOHN RISSER: ★ 1st Prize, 7,000 lb. class with Ford 6000 tractor
★ 1st Prize, 12,000 lb. Turbo Class and
★ 2nd Prize, 15,000 lb. Turbo Class With a Ford 9600 Tractor

JOE SCHOTT: 2nd Prize, 7,000 lb. Class with a Ford 5600

LANCASTER FORD TRACTOR INC.

Ford Tractors Equipment

Take Flory Mill Exit off 283 and go ¼ mile toward East Petersburg.
The Home of The Friendly People
1655 Rohrerstown Road
Phone: 717-569-7063

Adams County 4-H'ers honored

GETTYSBURG – State Achievement Days were held August 8 at University Park with 82 Adams County 4-H'ers attending. They competed with some 1800 other boys and girls from throughout the Commonwealth in judging, demonstrations, public speaking, and consumer education events.

Following are the results.

Clothing and Textiles: Blue ribbon winners are Janet Crouse, Gettysburg, and Karen Updyke, Littlestown.

Consumer Education Presentation: Blue ribbon winners are Mike Goodhand, Gettysburg; Anne Meyerhoffer, Taneytown and Mandie Wagner, Cashtown.

Consumerama: Joyce Hinkle, York Springs; Diane Miller, New Oxford; Margaret Neely, Fairfield and Laurie Roth, Fairfield all received a red ribbon.

Demonstration and Public Speaking results were as follows:

Medals were won by: Joan Todt, Hanover in animal science; Cindy Reinecker, York Springs in general category; and Cindy Wilson, Biglerville in plant science.

The following earned blue ribbons: Stephanie Steele, Littlestown in public speaking; Sherri Keller, Abbottstown and Edith Colkitt, Gettysburg in animal science; Lisa Reaver, Littlestown in home and family management.

Red ribbons went to: Rachael Furlong, McSherrystown in foods and nutrition; Tracy Weaver, York Springs in home and family management; and Bonni Bishop, Gettysburg, in plant science.

Adams County placed statewide in the following agricultural categories:

Orienteering - 1st place team. Members include Patricia Leer, York Springs - 2nd place individual; Shawn Yager, Gettysburg - 3rd; and Bryan Geer, Orrtanna - 5th.

Archery - 1st place team including Nancy Reinhart, Gettysburg - 3rd individual; Chandra Overman, Hills Drive, Gettysburg; and Keith Weigle, Gettysburg.

Poultry - 2nd place team including 1st individual Roger King, York Springs; 5th individual John Trone, East Berlin; Beverly and Donna McMaster, Gardners.

Vegetable - 1st individual - Carol Zepp, New Oxford.

Flowers - 2nd place team including 5th individual Karen Reichart, Littlestown; Dawn and Robin Ridinger, Biglerville; and Joyce Zepp, New Oxford.

Dairy Bowl - 2nd place team including Chris Gitt, Littlestown; Margaret Todt, Hanover, Ann and Barb Murren, Hanover.

Automotive - Sr. Girl - 2nd individual - Darlene Resh, R.D. 1, Dillsburg; JR. Girl - 3rd individual - Judy Behney, York Springs; Jr. Boy - 3rd individual - Craig Reinecker, York Springs.

Entomology - 5th individual - Ruth Baral, Gettysburg.

Horticulture - 7th place team consisting of Loren Roth, R.D. 1, Fairfield; Diane, Judy and Lisa Naylor, R D. 1, Biglerville.

Livestock - Senior Team - 9th place including Bill Harrison, Littlestown; Dawn Keefer, York Springs; Pam Reichart, Littlestown. Junior Team - 10th place - Kevin Diehl, Fairfield; Erik Quanbeck, Fairfield; Patti Trimmer, East Berlin; Andrew Horn, Littlestown.

Riflery - 25th place individual, Gary Flickinger, Gettysburg.

Dairy Judging - 25th place team including individual Monica Miller, Gettysburg; Ken and Tom Kehr, Littlestown and Harlan Myers, Littlestown.

Horse Judging - 14th place team including 25th individual Jody Sherman, Abbottstown; Jamie Boyer, Aspers; Steve Dady, Littlestown and Erin Murphy, Gettysburg.

Window exhibit winners named

KUTZTOWN — Northern Lebanon High School FFA, Fredericksburg, with their window exhibit "Boating Safety" took first place at the window exhibit placings at the Kutztown Fair. The exhibit showed the items that should be kept in every boat for safety's sake and displayed water running through a miniature model of a pond with a boat.

Second place honors went to Oley Valley FFA, Oley, whose exhibit's theme was "Milk is a Natural". Third place was won by Kutztown FFA, and their exhibit centered on solar energy.

Twin Valley FFA, Elverson, took fourth place in the competition, and the Annville Cleona FFA was named fifth.

There was also one horticulture exhibit, given second place was the Lehigh County Vo-tech FFA, Schnecksville, with their "Learning a Career for a brighter future" exhibit.

SILAGE CONDITIONER
AND
NUTRIENT BALANCER

MOPRO
THE PROFIT MAKER

MOPRO

100
LIQUID
SILAGE FORTIFIER

A revolutionary new concept in improving silages. MOPRO Liquid Silage Fortifier is formulated to balance the major mineral and protein deficiencies of silages. MOPRO is added at the time of ensiling and is applied by metering equipment with very little handling cost. MOPRO will not corrode mild steel tanks or brass fittings and has no free ammonia odor to irritate the eyes or skin. MOPRO is a homogeneous solution of ammonia salts, urea, cane molasses, and minerals (except salt and calcium) in an efficient liquid carrier. It provides nitrogen for improved fermentation in the rumen and contains a mineral balance of phospherous, magnesium, and trace elements. MOPRO 100 gives a resulting silage of approximately 14.3% protein.

Manufactured By:
FURMAN E. HENDRIX, INC.
P.O. Box 34
White Hall, Md. 21161
(301) 472-4343
OVER 45 YEARS EXPERIENCE IN FEED LIQUIDS
DISTRIBUTED BY:
PENNFIELD CORP
711 Rohrerstown Rd.
Lancaster, Pa.
717-299-2561
HOSTETTER FARM SUPPLY
Hanover, PA
717-632-0402
717-632-5789
WHITMOYER LIQUID FEEDS
Myerstown, PA.
717-866-2476

SEE WHAT'S NEW!
STOP BY OUR BOOTH AT
AG PROGRESS DAYS
BOU-MATIC SYSTEM
2000
THE NEWEST INNOVATION
IN DAIRY AUTOMATION . . .

Bou-Matic System 2000—labor saving dairy automation that can monitor, display, record and store daily herd production data—to assist in efficient dairy management decisions

The main components of the Bou-Matic System 2000 are as follows

MODEL 2700 DETACHER UNIT—featuring Bou-Matic's highly successful 4-link positioning arm; reliable, dairy-proven, electronic-controlled air-powered detach and retract mechanism, free-movement claw and hose supports, plus many other convenience features

MODEL 'M' MILK METER—a revolutionary meter design that not only monitors each cow's milk production on a daily basis but also functions as a 'full-flow' sensing device for the detacher unit, and can clean-in-place with the rest of the milking system

AGRI-COMP 2020 COMPUTER—a low-cost, easy to use, reliable means of maintaining basic breeding data, health data and milk production records on a daily basis—saves time and increases management efficiency. The Agri-Comp 2020 consists of a single unit containing a printer, computer, and memory The unit can be remotely located and is equipped with a battery backup in case of power failure Besides those listed above, other types of individual or total herd data can also be made available on a daily basis if desired

SYSTEM FLEXIBILITY—you choose the combination that best fits your dairy's needs—The 2700M detacher with meter or the 2700M/2020 detacher with meter and computer. See your authorized Bou Matic dealer today for more details on these or other available models of detachers and computers

AGRI-COMP
2020
COMPUTER

MODEL 2700-M
DETACHER & METER

DEC INTERNATIONAL
DAIRY
EQUIPMENT
COMPANY
A Division of DEC International Inc.

LANDIS FARMSTEAD AUTOMATION
Milton, Pa.
(717) 437-2375

SANER FARM SYSTEMS
McAlisterville, Pa.
(717) 463-2606

JONES DAIRY SERVICE
Lester Jones, Jr.
Medford, N.J.
(609) 267-5246

LLOYD E. KREIDER CO.
Cochranville, Pa.
(215) 932-4700

CUMBERLAND DAIRY SERVICE
Larry Hughes
Chambersburg, Pa.
(717) 263-1965

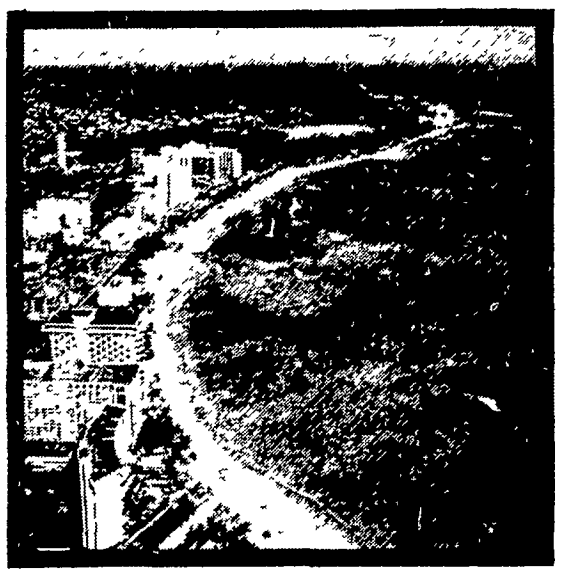
SHENK'S FARM SERVICE
Lititz, Pa.
(717) 626-1151

Win a Hawaiian Holiday...

Register at Our Display Building Pennsylvania Ag Days State College, Penn. Aug. 22-24, 1978

Free trips for two will be given away at the show — one drawing per day. Be one of over 250 Morton Building Hawaiian Holiday winners from 18 state fairs and farm shows this year. No purchase necessary — no mail-in registrations accepted.

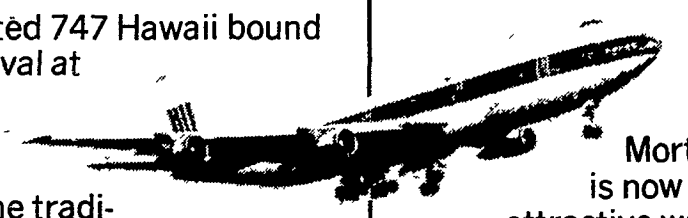
The winners will begin a paradise vacation the minute they climb



aboard a United 747 Hawaii bound jet. Upon arrival at Honolulu International Airport, they will receive the traditional Hawaiian greeting — a beautiful flower lei, and an Aloha kiss of welcome. 8 days and 7 nights of warmth and enchantment at a luxurious hotel on Waikiki Beach.

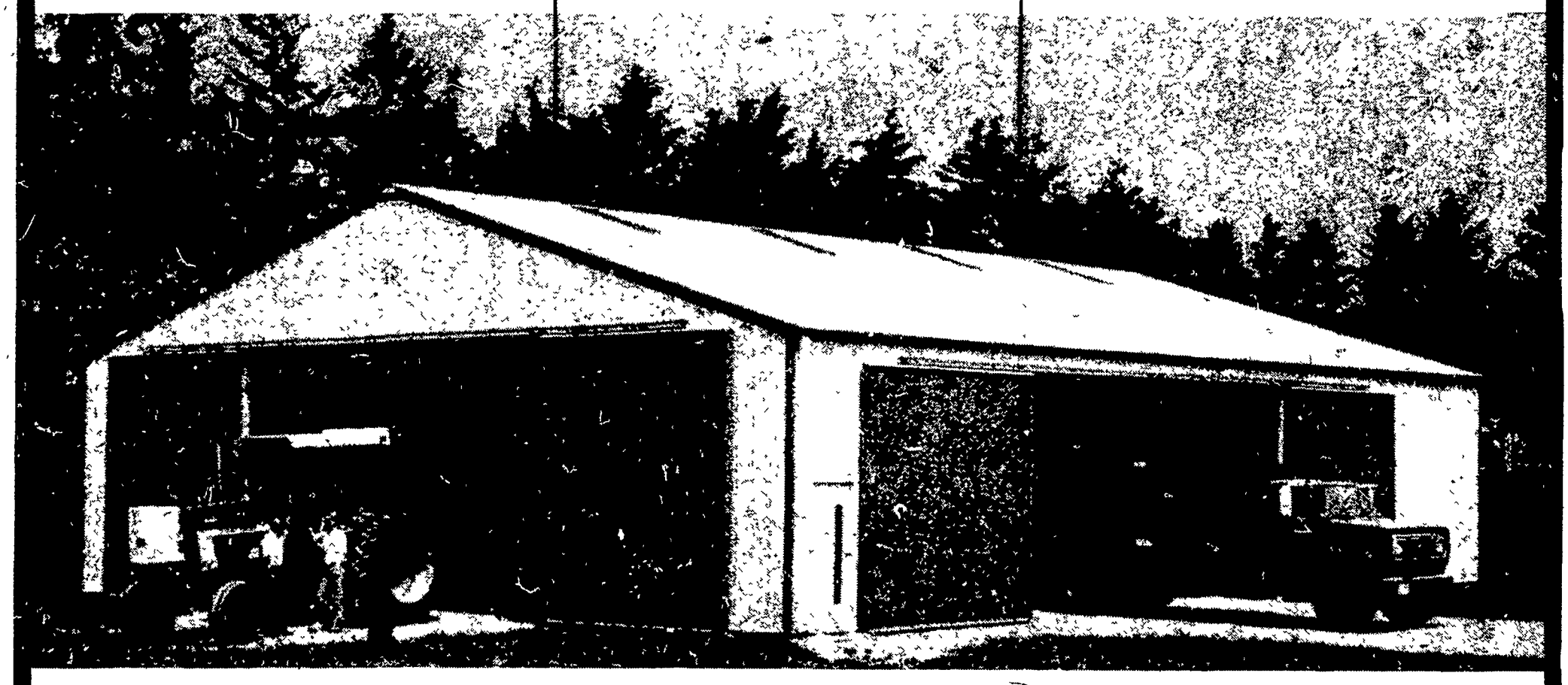
Each winner will arrive back home filled with many fond memories for the years to come.

A tour of a Morton Building may be as rewarding as a trip to Hawaii and can be many more times valuable. For example: There's no better way to learn about the performance of a building than by asking the man who owns one. Morton Buildings, Inc. has a complete directory of all Morton owners . . . a tour can be arranged to a nearby building of your choice. You can see why we offer the strongest warranty ever written. Take the opportunity to ask an owner how he feels about his Morton Building. Isn't a life time investment worth a half-hour tour?



As an added feature, Morton Buildings is now offering a **free** attractive weather vane for every building purchased after May 1, 1978.

MORTON BUILDINGS
NO. 1 CHOICE OF FARMERS



$13,585 54' X 90' MACHINE SHED
(plus tax)

24' x 14' double end door • 27' double side door • Walk-thru door with glass • 4 skylights • Length may be increased in units of 9' at $935 plus tax

WHY NOT PLACE YOUR ORDER FOR A MORTON BUILDING AT OUR DISPLAY BUILDING AT AG PROGRESS DAYS?

MORTON BUILDINGS INC.
R.D. 4, U.S. 30 East
Gettysburg, Pa. 17325
Ph: 717-334-2168

MORTON BUILDINGS INC.
R.D. 10, Box 76 Rt. 322 E.
Meadville, Pa. 16335
Ph: 814-336-5083

MORTON BUILDINGS INC.
Box 126, Rt. 57 East
Phillipsburg, N.J. 08865
Ph: 201-454-7900

Grange opposes Pa. marketing bill

HARRISBURG – The Pennsylvania State Grange gave testimony recently the Marketing and Bargaining Bill before the State House of Representatives Agriculture and Rural Affairs Committee at Clarion State College.

The Marketing and Bargaining Bill (House Bill 2621) allows farmers whose commodities are not already price-regulated to voluntarily join an association to bargain collectively with the food processors.

"With State legislation, we have no assurance that the processor would bargain with Pennsylvania producers if they could deal with neighboring states where collective bargaining does not exist," said George Rodgers, assistant to the master.

"With today's transportation systems and methods available to preserve product quality, it is very easy to obtain commodities from other states," said Rodgers.

However, the Grange does "encourage and support a similar program on the Federal level," said Rodgers.

The Grange believes that part of the problems existing between farmer and the food processor originate from lack of communication between the two parties.

"We are of the belief that many of the already-existing problems can be resolved if both sides can get together and discuss their concerns," said Rodgers.

In the past, the Grange has been responsible for arranging meetings between farmers and food processors.

"Following the second meeting of this group, several farmers commented that this is really all they wanted – an opportunity to share their concerns with the processors," Rodgers testified.

(Turn to Page 39)

BIG FARM POWER AND EQUIPMENT

SEE THE UNBEATABLE TEAM
IN ACTION AT
AG PROGRESS DAYS - AUG. 22 thru 24

STEIGER® TRACTORS
KRAUSE DISCS

PUT THE TWO TOGETHER AND FIND FOR YOURSELF THE
DEPENDABILITY AND PRODUCTIVITY OUR CUSTOMERS ARE TALKING ABOUT.

VISIT OUR DISPLAY AND SEE:

KRAUSE ROCKFLEX DISCS
- 2413 H.D. Flex-wing 22'11"
- 1927 Flex-wing 25'2"
- 1577 Single-wing 16'8"
- 2204 Tandem 13'6"
- 1762 H.D. Tandem 13'6"
- 3525 Single-wing Chisel Plow 16'

STEIGER TRACTORS
PT - 225 Bearcat III w/PTO
ST - 310 Panther III 310 HP
ST - 210 Wildcat III 210 HP

FIELD DEMONSTRATIONS:
★ STEIGER with PTO & Lely Rotera
★ STEIGER with PTO and IH 830 Forage Harvester
★ STEIGER with Krause 2413 H.D. Rockflex Disk

ALL DISPLAY DISCS SPECIALLY PRICED AT AG PROGRESS DAYS

ALL NEW AND USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

C.B. HOOBER & SON, INC.
INTERCOURSE, PA
717-768-8231

HOOBER EQUIPMENT, INC.
SUDLERSVILLE, MD
301-758-1212

Performance tested boar sale Aug. 23

UNIVERSITY PARK – Pennsylvania's first Performance Tested Boar Sale will be held on August 23 at the Pa. Meat Animal Evaluation Center, beginning at 7 p.m.

The top gaining boar over all breeds is owned by Kenneth C. Ketterer, Newville R2. He had an average daily gain of 2.59 pounds per day.

In the Yorkshire breed, the top gaining boar is owned by Brooks End Farm, Beavertown. He had an average daily gain of 2.52 pounds per day. He also had a feed conversion of 2.55 pounds of feed to produce a pound of gain which is tops over all breeds.

The top gaining Landrace boar is owned by Donald L. Lake, Lake's Landrace Farm Big Cove Tannery R2. He had an average daily gain of 2.08 pounds per day.

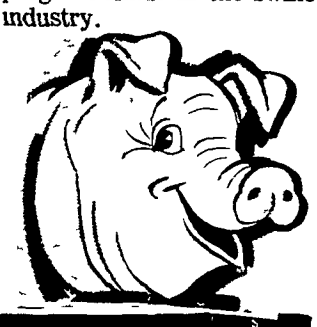
The testing program is sponsored by the Pennsylvania Department of Agriculture in cooperation with Penn State and the Pennsylvania Pork Producers Council.

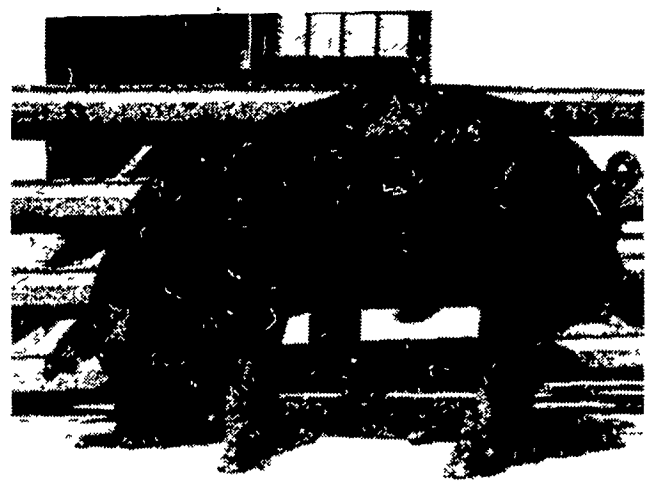
The date, August 23, is also the first day of Ag Progress Days which is being held at Penn State's Rock Springs Agricultural Research Center located nine miles west of State College on Route 45.

Performance testing is the most important tool available to the swine industry to measure the genetic merit (or breeding value) of potential breeding animals, says Dwight E. Younkin, Extension animal scientist, Penn State University.

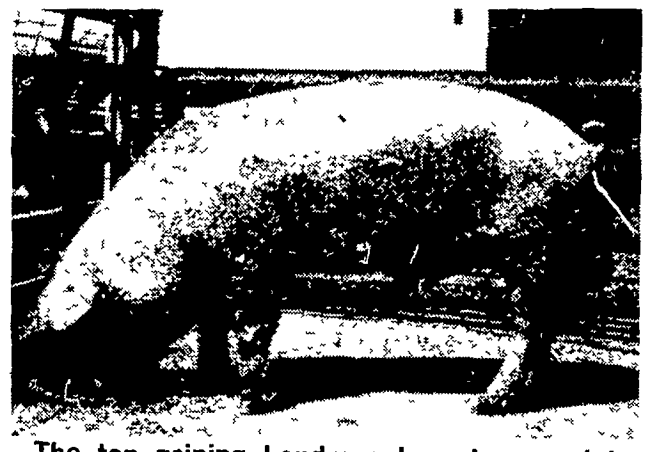
Average daily gain, feed efficiency, and fat thickness are performance traits that are important to buyers of breeding stock for two reasons. First, these are the major economic traits measured on pigs in most performance testing programs. Secondly, these traits also respond most rapidly to selection.

According to Younkin, the "genetic flow" of animals that have bred in superiority for the economically important traits starts with the seedstock producer. A few influential breeders, by identifying the genetically superior animals, will make a large impact on the progress made in the swine industry.





Top gaining boar over all breeds is owned by Kenneth C. Ketterer, Newville R2. He had an Average Daily Gain of 2.59 lbs. per day.



The top gaining Landrace boar is owned by Donald L. Lake, Lake's Landrace Farm, Big Cove Tannery R2 and had an Average Daily Gain of 2.08 pounds per day.

The top gaining Yorkshire is owned by Brooks End Farm, Beavertown. He had an Average Daily Gain of 2.52 lbs. per day. He also had a feed conversion of 2.55 lbs. of feed to produce a pound of gain which is tops over all breeds.

DON'T LET YOUR COWS FRESHEN!!

UNTIL THEY HAVE HAD "DAY FRESH" DAIRY WORMER with TBZ®

LOOK FOR THESE BENEFITS IN YOUR HERD

Improved Feed efficiency
Higher yield of Market Milk
Increased resistance to disease & stress.
Improved growth and maturity in Young Stock.
PLUS: "Day Fresh" Dairy Wormer is safe, sure, economical, and conveniently packaged to worm each cow individually.

Deworming is the answer, and deworming before or at the time of freshening is the best time to do it.

And now... new from Pennfield... is the one most effective and convenient product to use - DAY FRESH DAIRY WORMER with TBZ® .

Pennfield Dairy Nutritionists have combined DAY FRESH Dairy Wormer with high levels of vitamins and minerals to help your fresh cows get off to the best start ever and maximize your profits.

Pennfield DAY FRESH Dairy Wormer with TBZ® is available in a convenient pouch, sufficient to treat an average 1,400 lb. cow.

TBZ® (thiabendazole) is a registered trademark of Merck & Co., Inc.

For more information, mail this coupon today. Dealer Inquiries Invited. Mail to:

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

Pennfield Corporation
Feed Marketing Div.
711 Rohrerstown Rd.
Lancaster, PA 17604

Call your Pennfield Representative today.

pennfield feeds

711 Rohrerstown Rd., Lancaster, PA 17604
Local calls: Lancaster 299-2561, Red Lion 244-4511
In 717 and 215 areas dial toll free 800-732-0467

→ NOW ←

Seeds -
Alfalfa - WL 311, ARC
Barley - Maury
Wheat - Redcoat

MH 30 -
Available for Tobacco.

Limestone -
Available for application after small grain harvest.

Tobacco -
Look at our Solo Sprayers for use in Sucker Control.

Closed Saturdays — August

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

2313 Norman Rd., Lancaster, Pa.
PH: 717-397-5152

Commercial vegetable growers could save thousands of dollars in losses from crop failures by observing this research plot during Ag Progress Days August 22 to 24 at Penn State. The plot shows that tomatoes may not produce good stands when direct-seeded on untilled land. Doyle W. Grenoble of Penn State's Horticultural Research Farm examines poor stand of tomatoes with well established plants in background on land that was plowed before planting. Several vegetable crops comparing tillage and no-tillage will be featured during Ag Progress Days at Penn State's research center 9 miles west of State College on Route 45.

Ag

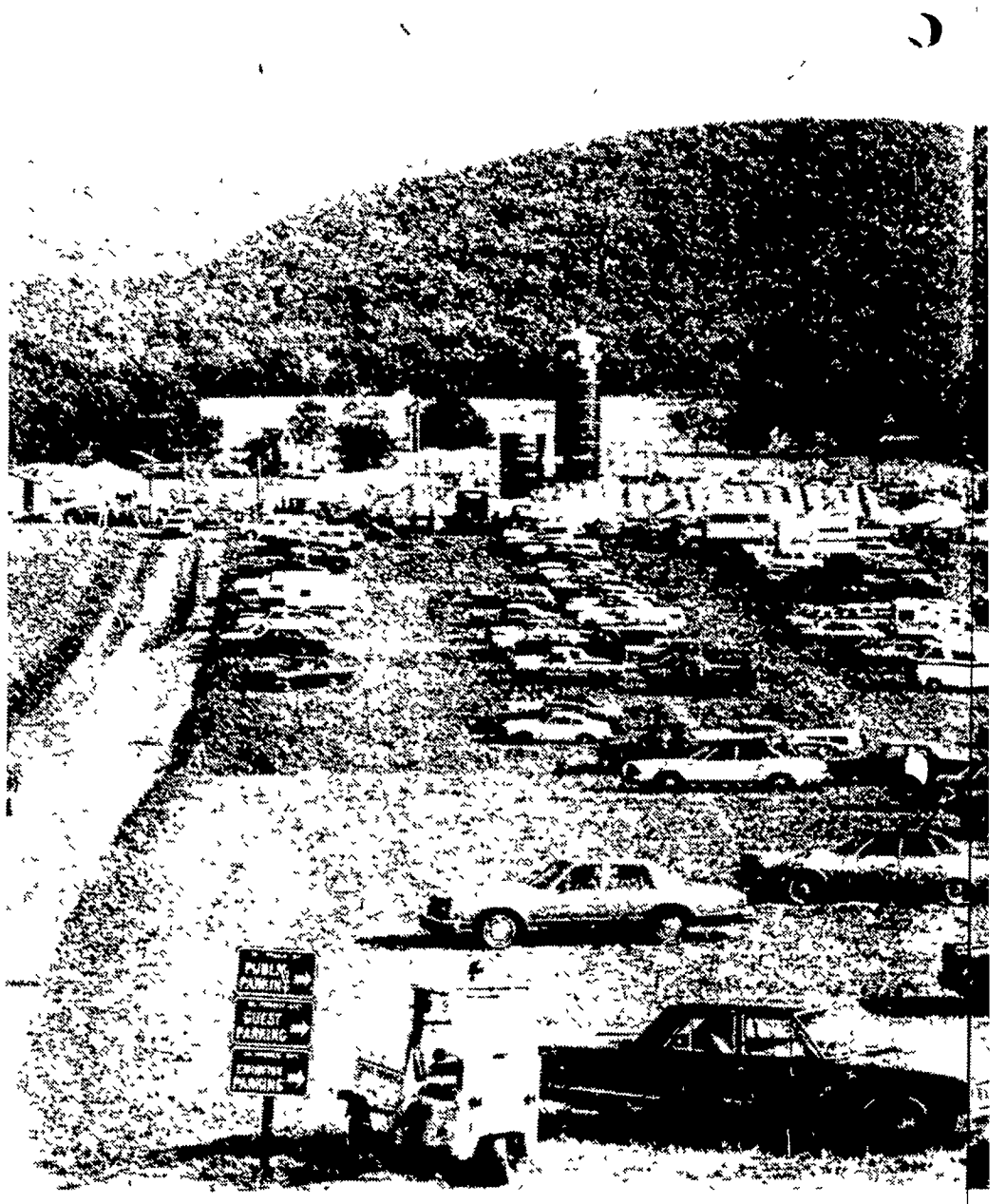
Center of Penn State, 9 miles west of the University Park campus on Route 45,

Wagon tours of Agronomy Research Farm plots, for example, will show visitors various tillage methods to select the best systems for forage crops and grain. Yield potential and cost production are being tested in addition to energy, time, and labor–the "big three" cost factors in growing farm crops.

Penn State entomologists will describe their strategy for "integrated pest management" in potato fields - using minimum amounts of insecticide while allowing ladybird beetles to hold aphids below numbers harmful to potato plants.

Visitors to Ag Progress Days will be able to examine a new sweet corn rated superior to any variety now marketed. Named Pennfresh ADX, the new sweet corn retains its sugar content better than present hybrids, its developers report. Available for planting next Spring, Pennfresh ADX is a mid to late season yellow variety.

Ag Progress Days will show two unusual cattle forages, fodder turnips and rape, the latter a turnip-like plant. Uncommon in the U.S., such crops are grazed routinely by livestock in New Zealand and Old World countries. Turnips and rape improve weight gains of animals more than other forages, Dean Beattie ex-



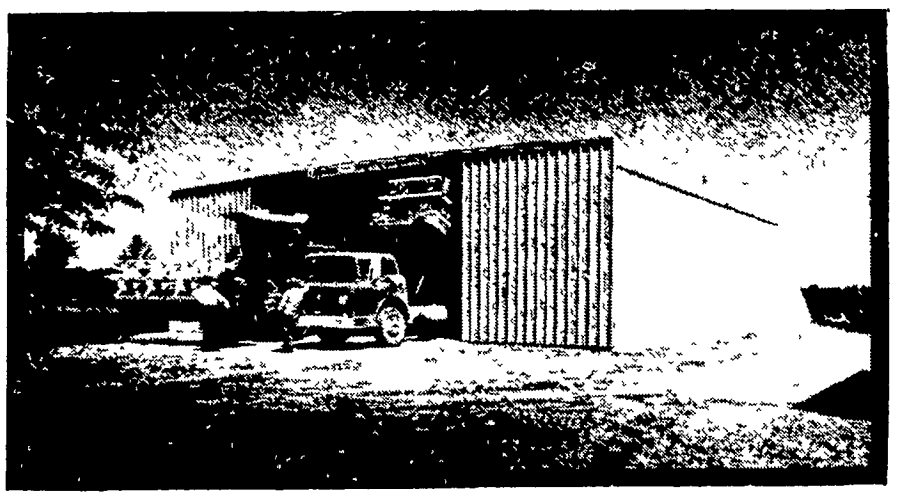
Scattered over the vast acreage of Penn State University's research farms, west

Butler Farmsted® Buildings

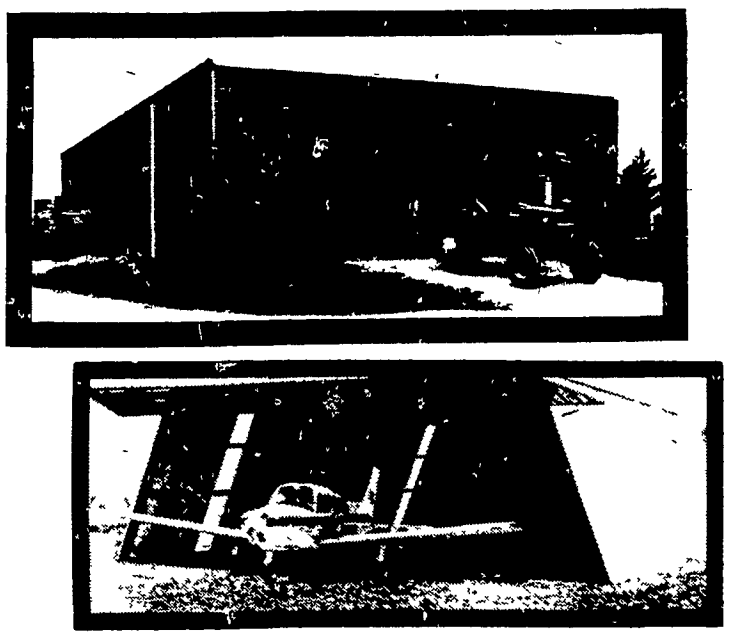
SEE US AT AG P

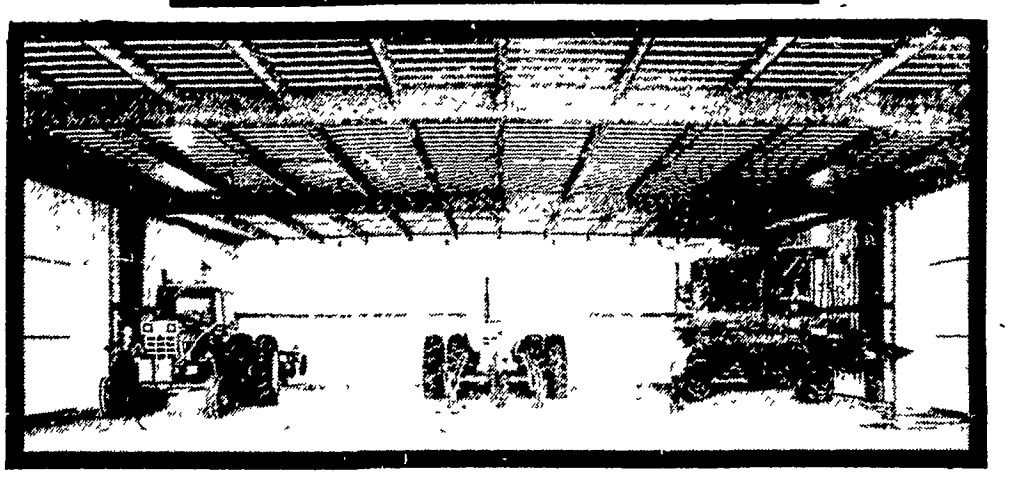
AUGUST 2

DEALERS FROM
BE AVAILABLE
BUILDING, BIN A



What you see is what you get.





P. E. Hess, Butler Mfg. Co.
BUTLER® AGRI-BUILDER
Box 337 Oxford PA 19363

Dealer Inquiries Available In Pennsylvania Counties - Clinton, Centre, Clearfield, Venango, Mercer, Lawrence, Beaver, Butler, Clarion, Maryland Counties - Baltimore, Harford, New Hersey Counties - Sussex, Hunterdon, Somerset, Warren, Morris, Passaic

Name _____

Address _____

County _____ Zip _____

City _____ State _____

Phone _____
(Include area code) LF

CALL YOUR LOCAL AGRI-BUILDER FOR MORE DETAI

C & M SALES INC.
R.D.#1
Honesdale, Pa. 18431
Phone 717-253-1612

KAFFERLIN SALES & SERVICE
R.D #2
Union City, Pa 16438
Phone 814-438-3180

ORVILLE MACK
P.O. Box 47
Nazareth, Pa. 18064
Phone 215-759-1331

LEROY E. MYERS, INC.
Route #1, Box 163
Clear Spring, Md. 21722
Phone 301-582-1552

O. A. NEWTON & SON CO
Bridgeville, Delaware 19
Phone 302-337-211

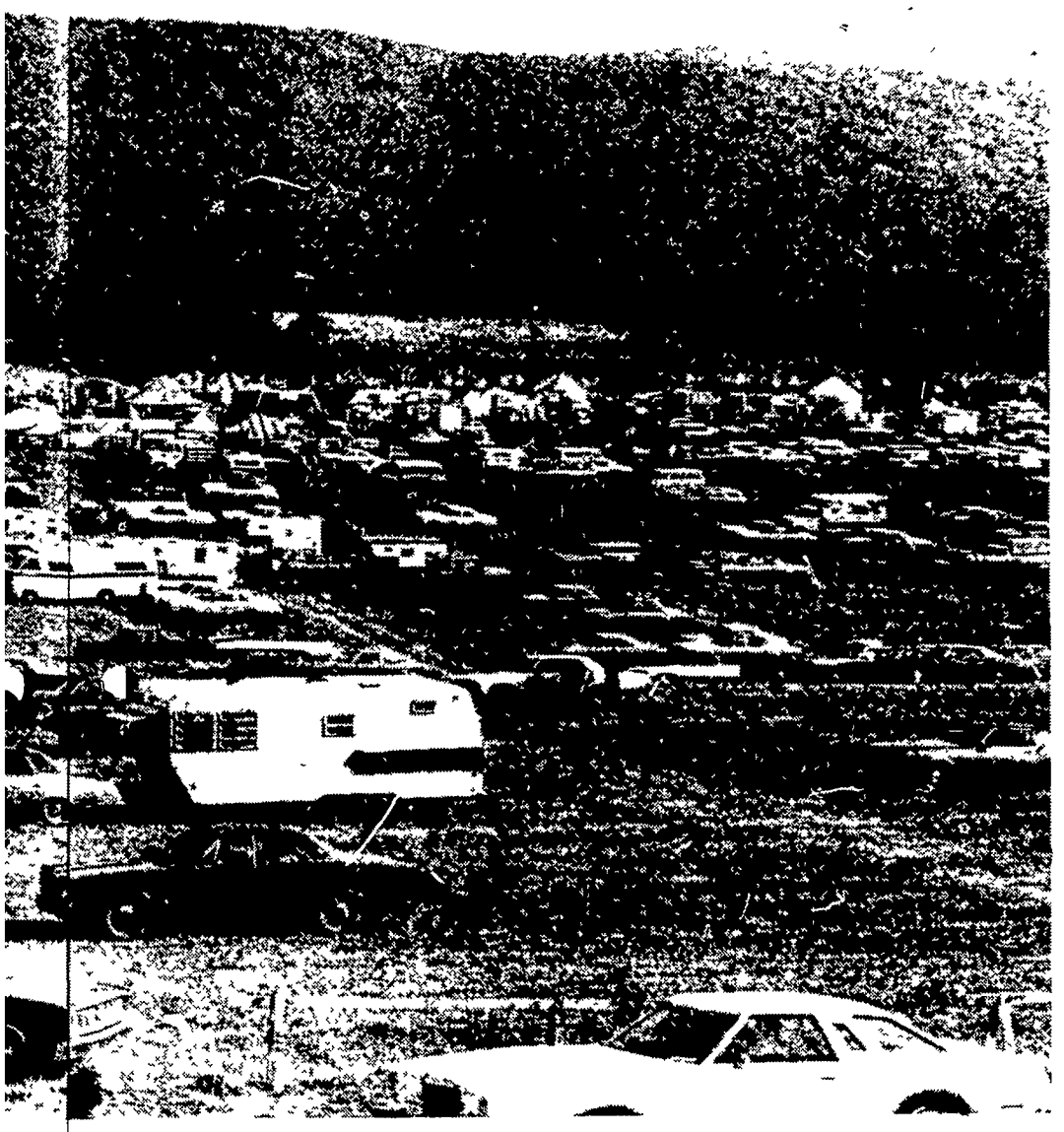
A. E. ENGEL, INC.
P.O. Box 216
Marlton, N.J. 08053
Phone 609-983-4404

KNOXVILLE CONSTRUCTION
Knoxville, Pa. 16928
Phone 814-326-4188

BEATTY & NELSON CONTRACTOR
Biglerville, Pa. 17303
Phone 717-677-9310

AL MAURER
P.O. Box 78
Cambra, Pa. 18611
Phone 717-864-3135

W. R. MOODY, CONTRACTOR
113 Walnut Lane
West Newton Pa 150
Phone 412-



, west of State College, Ag Progress Days is the largest event of its kind in the East.

Ag Progress Days August 22 to 24 at Penn State will show this unusual forage for cattle, a turnip-like plant called rape. Although uncommon in the U.S., rape is used widely in New Zealand and Europe and can improve weight gains of grazing animals better than other forages, supplying larger amounts of digestible energy than grasses. Normal tillage and pre-planting use of herbicide, foreground, controlled weeds much better than no-tillage and herbicide section in background. Researchers directing the experiments are James Griffin of State College, left, graduate assistant in agronomy, and Dr. Gerald A. Jung, right, of the U.S. Regional Pasture Research Laboratory at University Park. Penn State's research farm is nine miles west of State College on Route 45.

plained, supplying larger amounts of digestible energy than grasses. The plants can be established readily in permanent pastures, experiments show. Quality remains high for several months, providing pasture late in the season.

Two of the most unique dwarf apple tree forms in the country will be seen, the low-trellis hedgerow and the slender spindle. The trellis hedgerow adapts the European concept of "a tree grown flat on a wall." The slender spindle design retains its tree form, with a tall pole controlling the central or topmost branch.

The theme of this year's Ag Progress Days is "Research, Education, and Extension - Working For You." Demonstrations,

(Turn to Page 37)

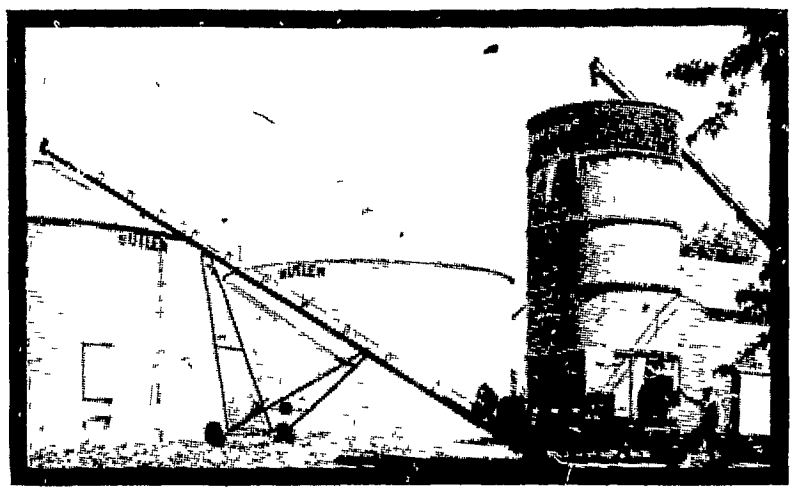
PROGRESS DAYS

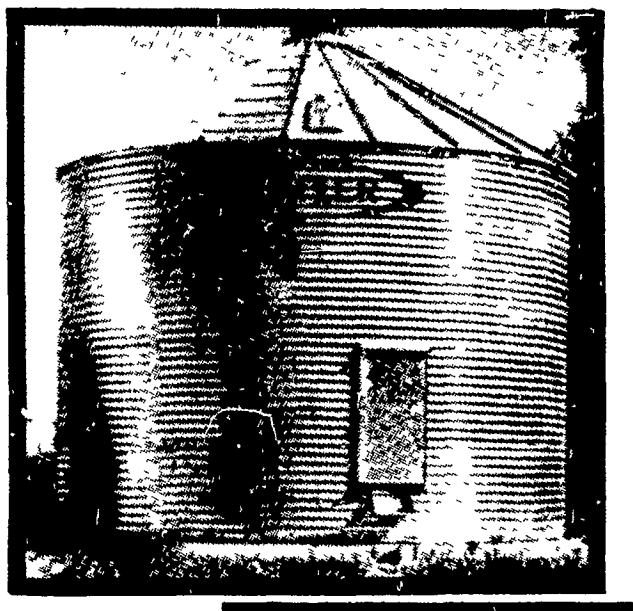
BUTLER

GRAIN DRYER BINS

ST 22, 23 and 24

ROM YOUR AREAS WILL
BLE TO DISCUSS YOUR
BIN AND DRYER NEEDS.





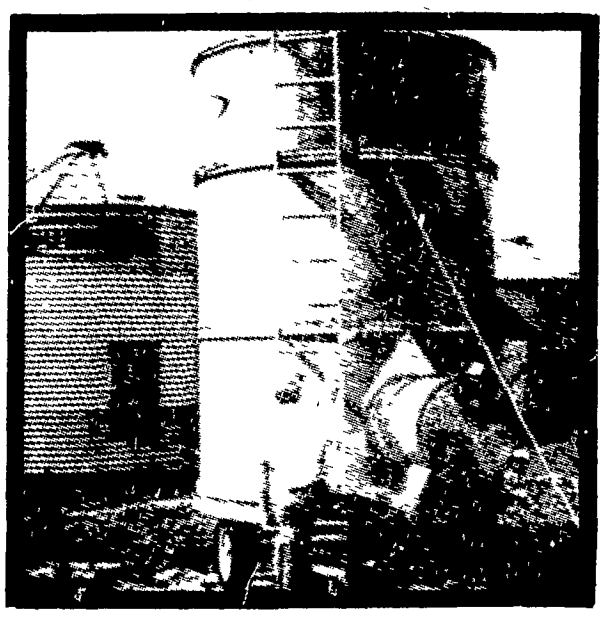
AUGUST VALUES

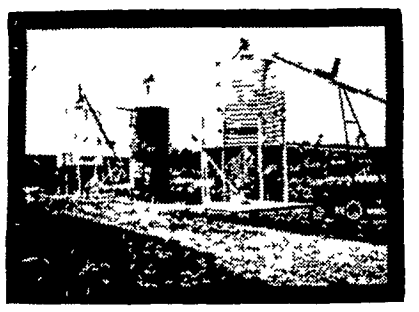
LAVE YOUR

BUTLER AGRI-BUILDER

SHOW YOU

FINANCE PLAN "ASCS Financing"
★ 15% DOWN PAYMENT
★ 8 YEARS ON BALANCE
★ 7% INTEREST





ETAILS & PRICE

BUILDERS FOR THE FARMER WHO'S IN BUSINESS TO STAY

IEWTON
)N CO
)elaware 19933
2-337-9211

D. E. SMITH, INC.
Mifflintown, Pa. 17059
Phone 717-436-2151

SUNNY MEAD SALES
R.D.#3, Box 409
Altoona, Pa. 16601
Phone 814-944-6045

TEMCO PARTS CO. INC.
Route 213 and 544
Chestertown, Md 21620
Phone 301-778-4454

WALTER J. CONSTRUCTION
1833 Lincoln Highway
Lancaster, Pa. 17602
Phone 717-392-8280

MOODY, RACTOR
Inut Lane
)n-Pa 15090
2-[illegible]

ROYER'S FARM SERVICE
R.D.#1
Winfield, Pa. 17889
Phone 717-837-3201

GLENN M. STAHLMAN
R.D.#1, Cash Valley Road
Cumberland, Md. 21502
Phone 301-777-0582

TAP ENTERPRISES INC.
R.D.#3, Box 256A
Fleetwood, Pa. 19522
Phone 215-929-2884

TRI-STATE MARINE DIST. INC.
Route 256
Deale, Md. 20751
Phone 301-867-1447

P. E. Hess, Butler Mfg. Co.
Box 337, Oxford, PA 19363

BUTLER AGRI-BUILDER

I'm interested in more information on Butler products
☐ Buildings ☐ Bins ☐ Dryers ☐ Bulk O-Matics

Name _____

Address _____

County _____ Zip _____

City _____ State _____

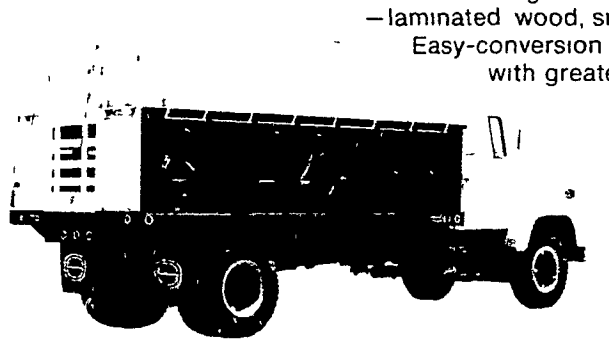
Phone _____
(Include area code)

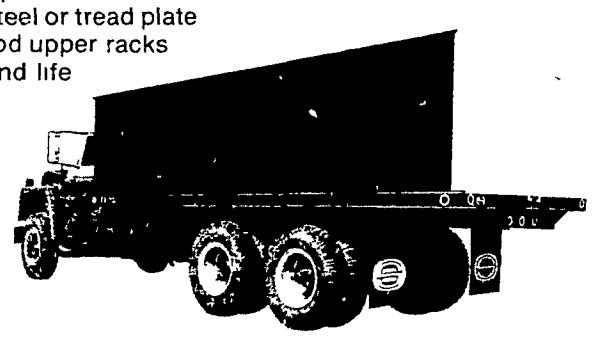
LF

FARMERSVILLE EQUIPMENT — YOUR SINGLE SOURCE FOR THE MOST COMPLETE LINE OF TRUCK BODIES AND CONVERSION HOISTS — Omaha Standard

Steel and Wood Livestock and Grain Bodies

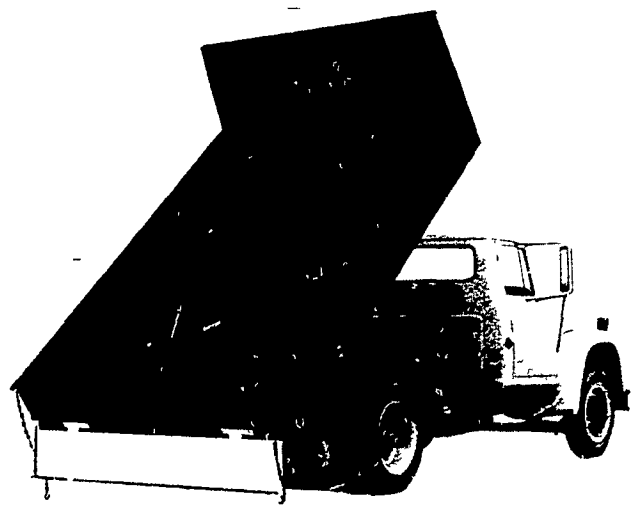
One piece, roll-formed steel sides, solid or vented with built-in tarp rails, available in 28", 40" and 52" heights Hardwood sides available in 40" and 48" heights Toughest platform on the market —laminated wood, smooth steel or tread plate Easy-conversion hardwood upper racks with greater flex and life





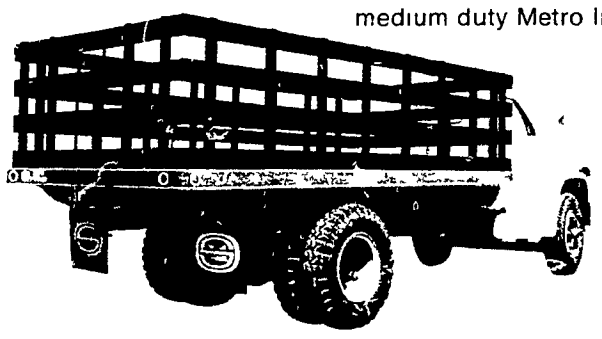
Contractor Bodies

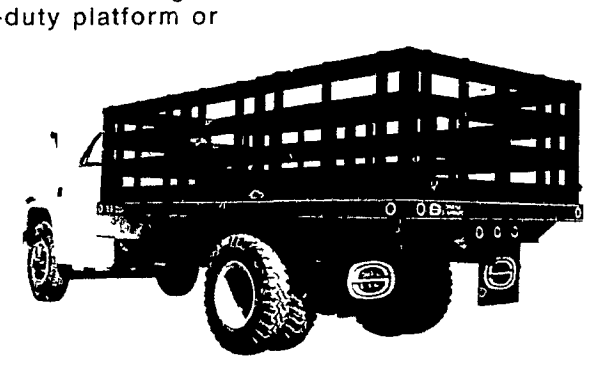
Rugged, all-steel 14" sides and 42" standard bulkhead with window Three-way express tail gate Available for standard or Metro line of platforms



Steel and Wood City Stake Bodies

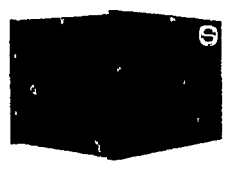
Heavy gauge, roll-formed steel slats or hardwood slats with steel stakes Both offer lift-out end racks, curbside swing-out sections and sure-close hinges Available in standard heavy-duty platform or medium duty Metro line





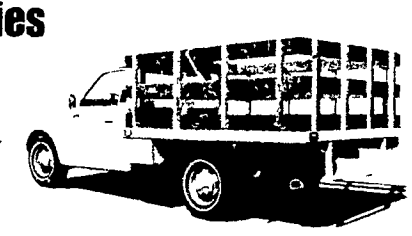
Tool Box

Watertight, locking box All-steel construction available in two sizes



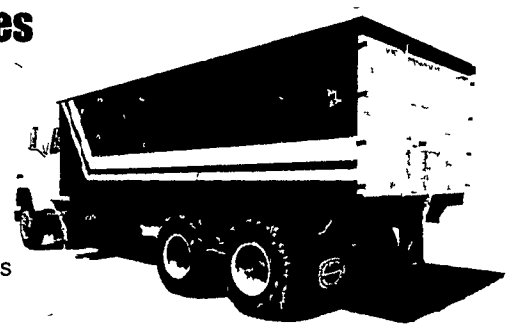
Mini-Stake Bodies

Especially designed for the popular, energy-saving small pickup, the mini-stake features clear finished, all hardwood racks and flooring

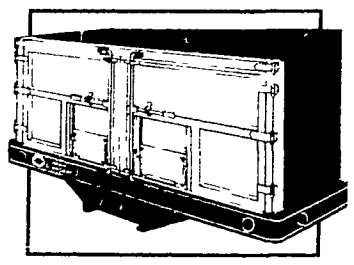


Stakeless Bodies

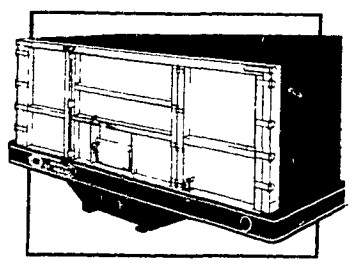
Heavy gauge steel sides with deep corrugations for maximum strength Standard 3-piece, full-opening rear door with swing-out header For real 'grain power', this is the strongest stakeless body built



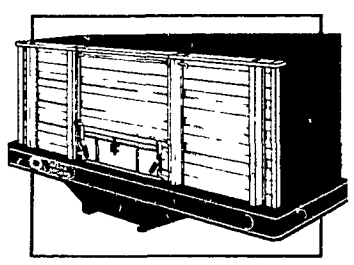
Gate Options *The complete line of rugged gates for both steel and wood bodies include*



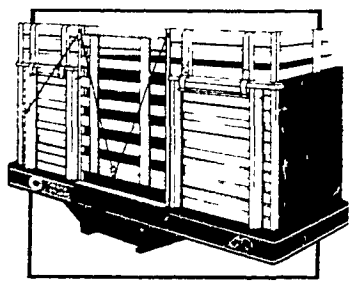
Two-section Full Opening Rear Door for steel bodies—includes grain traps—available in 40" and 52"



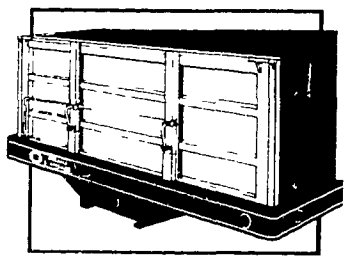
Three-section Full Opening Rear Door for steel bodies—includes grain trap—available in 40" and 52"



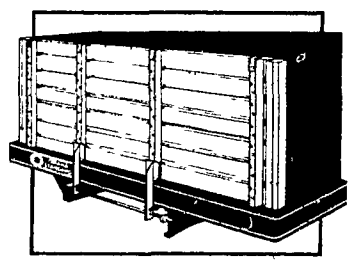
Standard Grain Gate for Steel Bodies—includes full-width side pull grain gate with exclusive horizontal metering trap—available in 40" and 52"



Hardwood Slide Gate for Steel Bodies—standard with fold-down racks—available in heights for all fold-down/lower combinations, gates for 66", 70" or 78" frames



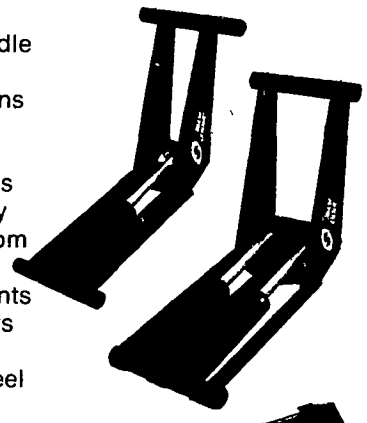
Top-hinged Dump Gate for Steel Bodies—available in 40" and 52"



Slatted Hardwood Beet Gate with gravity-type automatic release for steel and wood bodies —available in 40" and 52"

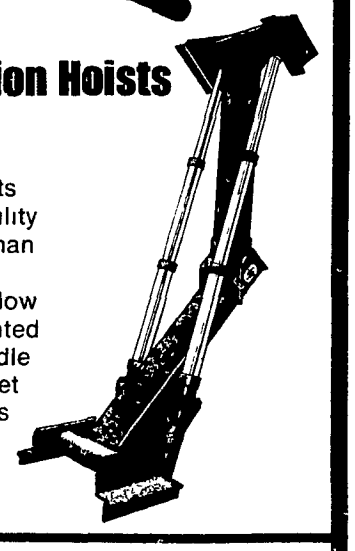
Scissors Conversion Hoists

Omaha Standard's single cylinder scissors hoists handle a range of bodies from 8' to 20' for loads from 4 to 25 tons All hoists are double acting (except electric gear pump models) Twin cylinder hoists will handle virtually all heavy grain loads under bodies from 14' to 24' for loads from 14 to 34 tons Critical components of all Omaha Standard hoists are fabricated from special high-strength low-weight steel



Telescopic Conversion Hoists

The "Olympic Series' twin telescopic conversion hoists offer greater torsional stability and more lifting capacity than most other hoists on the market These long reach, low profile hoists may be mounted in either direction and handle body lengths of 16 to 26 feet for loads from 15 to 43 tons

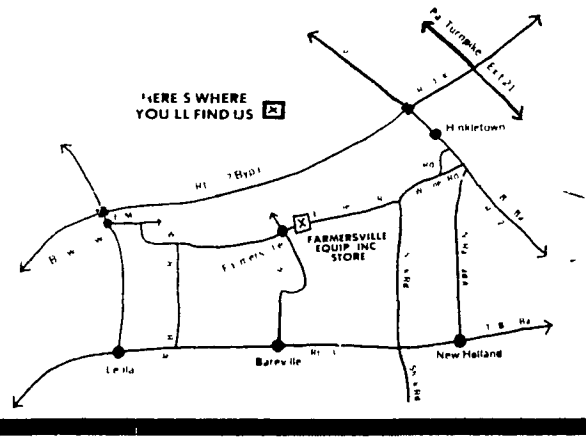


SEE TRUCK, HOIST AND BODY ON DISPLAY AT AG PROGRESS DAYS IN AGRI EQUIP LOCATION

FARMERSVILLE EQUIPMENT INC.

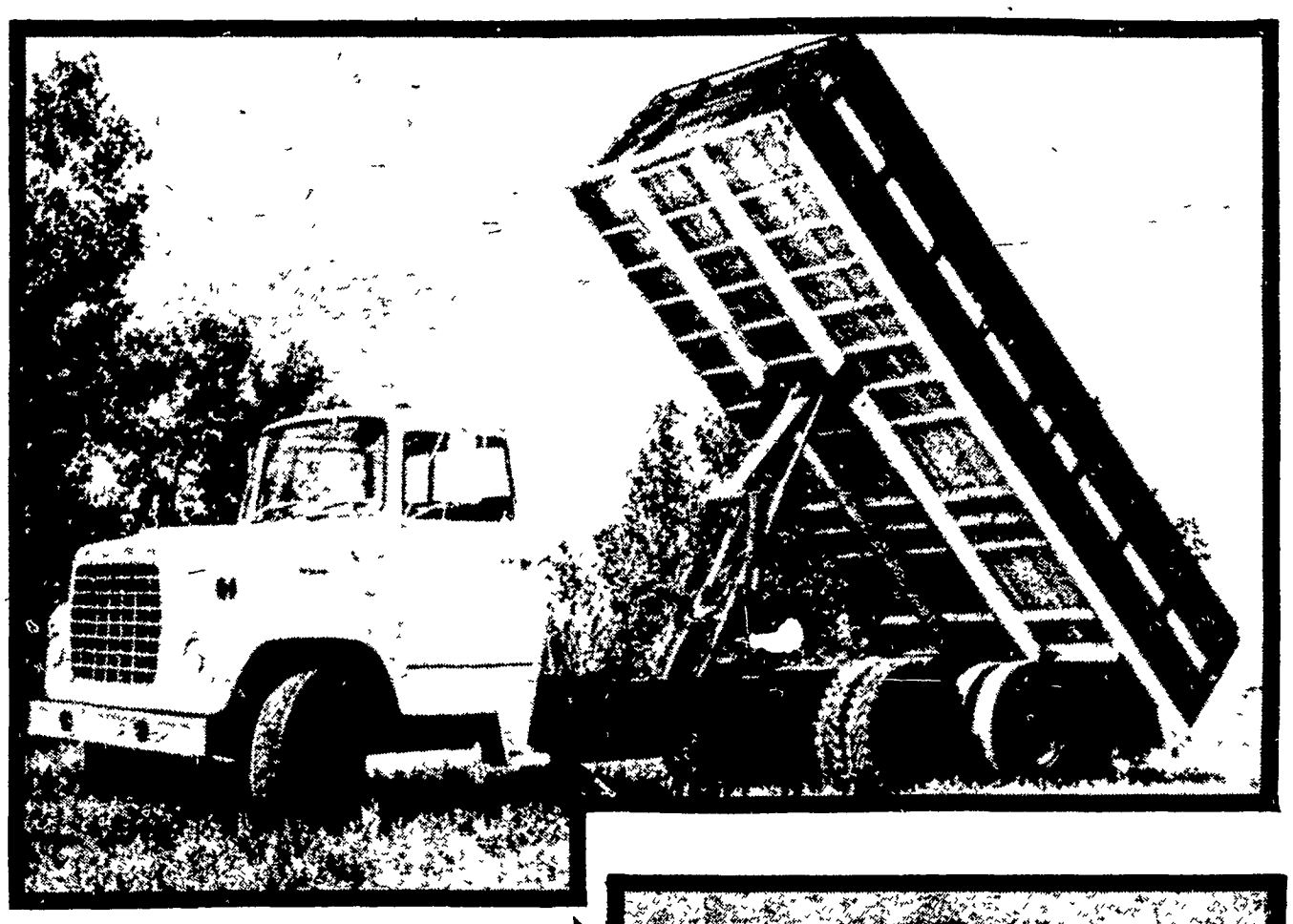
RD 4, EPHRATA, PA. 717-354-4271

HOURS: Mon. thru Fri. 7:30 till 5:30; Thurs. till 9:00; Sat. till 3:00

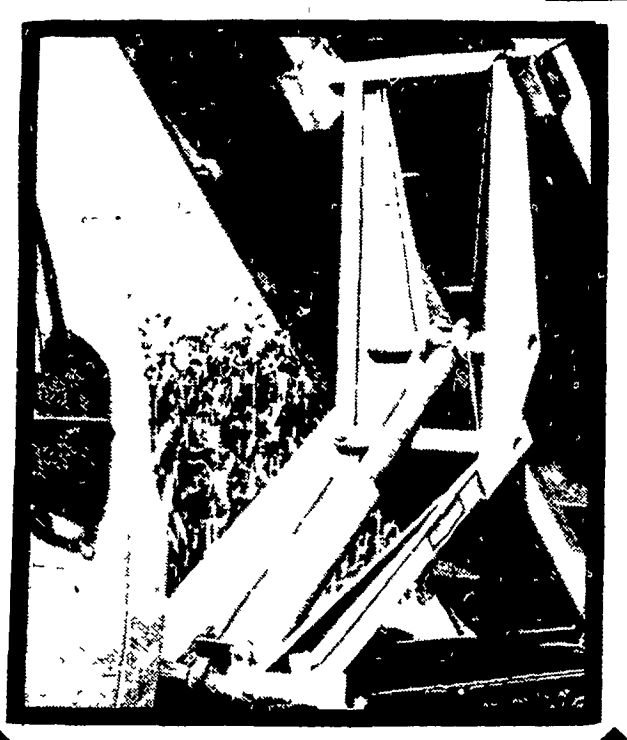


HARSH® RIGID LIFT®-TRUCK HOISTS

WHY BUY A COPY... WHEN YOU CAN HAVE THE ORIGINAL?



RIGID LIFT 108 RECOMMENDED FOR TANDEM AXLE TRUCKS WITH 16 to 20 FT TRUCK BODIES



RIGID LIFT 100 RECOMMENDED FOR SINGLE AXLE TRUCKS WITH 10 to 16 FT TRUCK BODIES

RIGID LIFT 105 RECOMMENDED FOR SINGLE AXLE TRUCK WITH 14 to 18 FT TRUCK BODIES

ENGINEERED FOR MAXIMUM STRENGTH & RIGIDITY

FEATURING

- ★ HIGH POLISHED HARD CHROMED CYLINDERS
- ★ DOUBLE ACTING CYLINDERS
- ★ HIGH PRESSURE FITTINGS AND HOSE

COMPLETE LINE OF CHELSEA POWER TAKE-OFFS IN STOCK

Hydraulics Unlimited Mfg. Co
Eaton, Colorado

We offer SALES, SERVICE and INSTALLATION For Harsh Truck Hoists

FARMERSVILLE EQUIPMENT INC.

RD 4, EPHRATA, PA 717-354-4271

STORE HOURS, MON. - Fri. 7:30 to 5:30 Thurs. till 9, Sat to 3

A thick tobacco crop awaits harvesting now, but humid, wet weather may cut into final yields. Thus far, growers express great satisfaction with the way tobacco has grown.

Tobacco looks

(Continued from Page 1)

end up with in the shed. He and others warn of shed burn possibilities.

"We need two weeks of good drying weather. So far the crop is going into the shed the same as last year - full of water," the Strasburg grower observed. He began cutting tobacco on Tuesday. Tobacco that's full of moisture needs plenty of shed room, or better yet, farmers may want to consider scaffolding the crop for a week or two right in the field, the champion tobacco grower and buyer for House of Windsor suggests. "You can't crowd tobacco that's wet," he warned, "it won't pay."

Growers report very few problems thus far, however. The key to the profitability of this year's crop will be the weather.

There are a few, but minor, reports of etch virus and black shank. Insect problems have also been negligible, according to most growers. Aphid populations have been generally taken care of with good spraying programs.

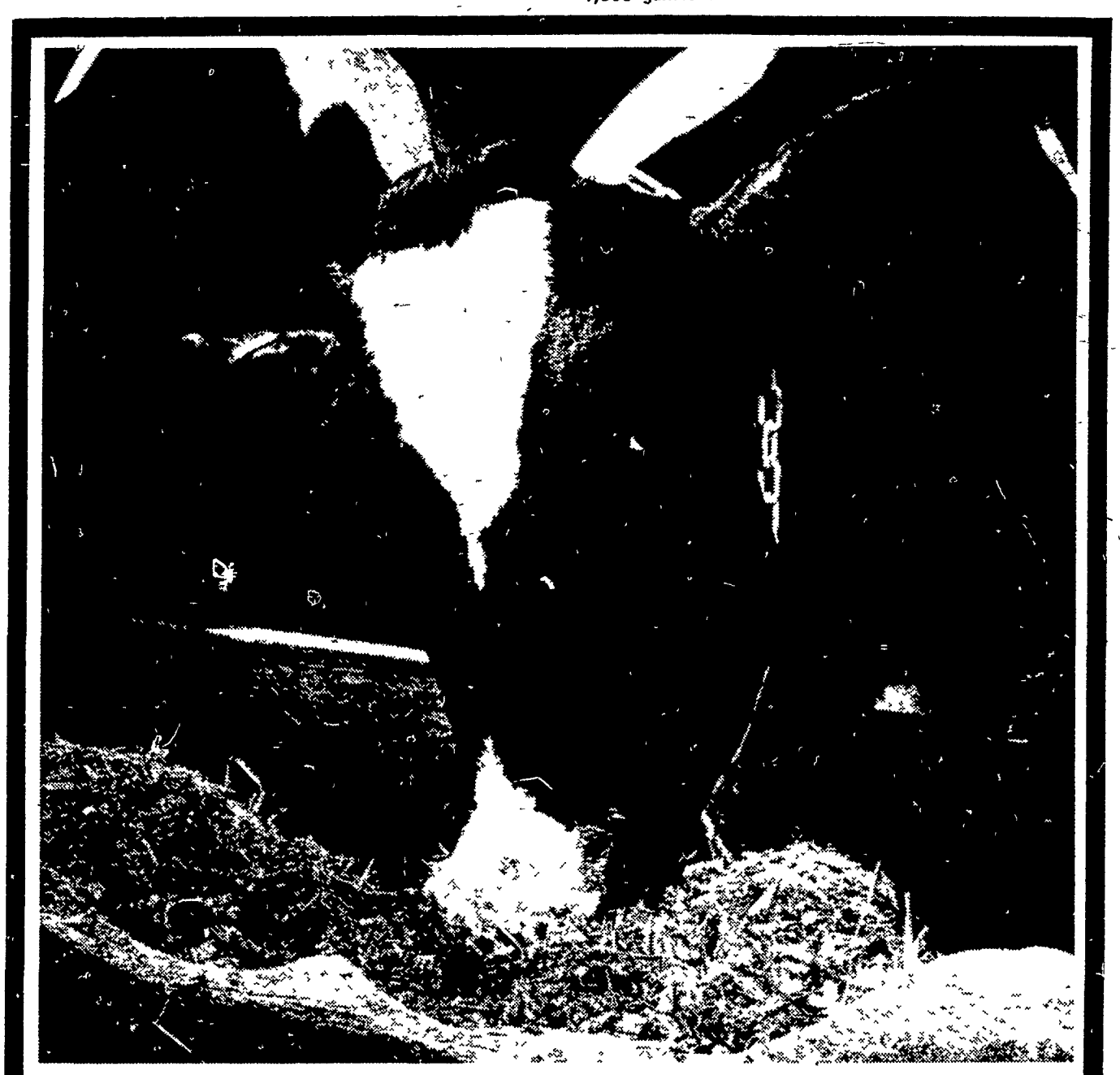
John Yocum, superintendent at Penn State's research farm near Landisville, and a tob[illegible] expert with a national reputation, agrees with area growers and others that this year's crop is very good so far but that curing conditions hold the final answer. "If it stays wet and humid, we'll have definite problems in the shed. The crop will burn and be subject to rot," he said.

The research farm supervisor also noted that some growers have had sucker control problems due to frequent rains having disturbed spray applications. "That's been a real problem these past two weeks," he observed, adding that in some cases farmers have also experienced lodging of tobacco due to storms.

Raymond Brubaker of Rohrerstown says he is well pleased with his tobacco fields. "It's holding its own pretty good; I've sprayed twice for aphids; curing is in question though due to the humidity," he said. "The growing season up to this point is very good," he concluded.

Robert Anderson, instructor in agriculture for the Eastern Lancaster County School District, has been observing field conditions in his area and notes that the tobacco this year looks better than it did either last year or in 1976. "It's better because we've had more warm weather and more rain," he explained.

Robert Wyler of Glendale, Calif., has played as many as 1,000 games of chess at a time.



STOP NUTRIENT LOSSES AND PRESERVE QUALITY SILAGE

Tests prove that Beacon Silage Pre-Serv* will reduce nutrient losses that can occur during silage fermentation. These losses are a result of excessive oxidation and seepage. Both can be controlled by using Beacon Silage Pre-Serv.
The result—more nutrients for milk production in every silo of treated corn silage. In fact, for every $1.70 invested, Beacon Silage Pre-Serv returns up to $4 in increased energy.
Apply it right at the chopper or blower. Beacon Silage Pre-Serv keeps your milk profits high! Beacon Headquarters, Cayuga New York.

BEACON
We're employee owned.
That's why we shine.

*A trademark of Kemin Industries, Inc

CALL YOUR BEACON DEALER TODAY!

CLARK SUPPLY CO.
Rising Sun, MD
301-658-6464

W.L. MUMMERT CO.
Hanover, PA
717-637-6923

VAN-MAR FEEDS
Shoemakersville, PA
215-926-1230

ELROY SANER
Thompsontown, PA
717-535-5583

H. JACOB HOOBER
Intercourse, PA
717-768-3431

R & W FEEDS & HARDWARE
Centerport, PA 19516
215-926-3818

GEORGE UNDERWOOD
Northeast, MD
301-398-1541

RHOADS MILL INC.
Selinsgrove, PA
717-374-8141
Milton, PA
717-742-4841

LEON HESS
New Holland, PA
717-354-7935

NEW FREEDOM FARM & HOME SUPPLY, INC.
New Freedom, PA
717-235-3606

McCRACKEN'S FEED MILL, INC.
Manheim, PA
717-665-2186

MARTIN'S ELEVATOR, INC.
Hagerstown, MD
301-733-2553

DAVID O. FINK
Slatington, PA
215-767-1408

RICHARD B. KENDIG
Special Accounts Representative
Phone 302-478-3058

CHESTER WIEST
Sales & Distribution Manager
Phone 717-741-2600

R.E. RUDISILL
Sales & Distribution Manager
Phone 717-854-2281

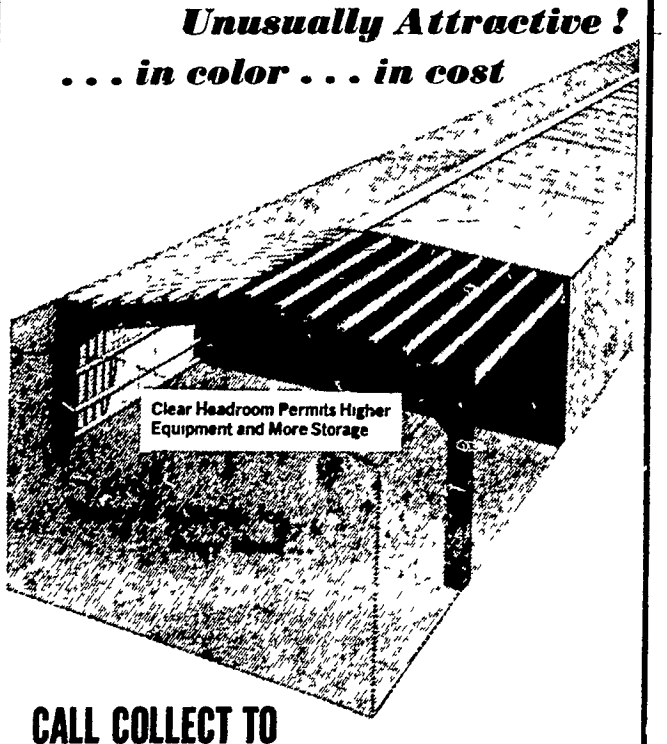
SCOTT HODGSON
Beacon Advisor
Phone 717-292-1252

ISAAC K. LEFEVER
Beacon Advisor
Phone 215-267-7042

BEACON FEEDS
York, PA
Phone: 717-843-9033

Beacon Milling Company, Inc.

Sharon Buildings . . .
Unusually Attractive!
. . . in color . . . in cost



CALL COLLECT TO
JACK McMULLEN 717-761-1863
OR WRITE SHARON METAL BUILDINGS
1500 STATE ST., CAMP HILL, PENNA. 17011

There was a lot of cattle talk going on at the recently held Cattlemen's Field Day, hosted by Sam Wilson, left, of Buck and Doe Ranch; and Fred Frey, right, of Twin Oak Farms. Jim Glass, president of the Northeast Region Chianina Association, which holds its own field day in Wrightsville today, is in the center. Buck and Doe Ranch is part of the Texas-based King Ranch complex.

Cattlemen's Day held

COATESVILLE — Cattlemen from all over Pennsylvania gathered near here at the Buck and Doe Ranch recently to take part in programs and activities which are of mutual interest. Hosts for the day were Sam Wilson, manager of Buck and Doe, and Frey Brothers, operators of Twin Oak Farms. Tours of both ranches were conducted, with visitors having an opportunity to see not only top cattle, but equipment, buildings, and grazing areas as well.

Both operations featured different methods of handling cattle, which is something that is lacking on many Pennsylvania farms with both cow herds and finishing cattle, according to Lowell Wilson, Penn State professor who coordinated the field day. Some commercial exhibits were also featured.

Although the Buck and Doe Ranch, which is part of the Texas-based King Ranch system, consists almost entirely of Santa Gertrudis cattle, Frey Brothers have predominantly a purebred herd of Angus cattle and also some different crosses of commercial cattle.

The Northeast Chianina Association brought in one of their attractions, a 14-month old bull owned by Jim Foreman, Hershey. The young bull has made phenomenal weight gains and is offering a lot of promise to Chianina breeders, promoters said. The Northeast Chianina Association is holding its own field day in Wrightsville today at the Lauxmont Farm. Their 100 per cent Golden Certified Meat Sire, Lombard, will be on display there. The Chianina Association lays claim to the highest price ever paid for a steer - $47,500 - points out Northeast Chianina Association president James Glass.

Another exhibit which was featured at the Cattlemen's Field Day showed interested visitors the basics of ova transplants. The relatively new practice has been in use at Twin Oak Farms and offspring received through ova transplants were on hand for inspection by the cattlemen.

Ginger Stokes, Pennsylvania Cattlemen's Association Queen, graced the event with her presence and gave reports on her promotional activities throughout the state.

Boasting a membership of 700, the Pennsylvania Cattlemen's Association was formed just four years ago and is actively taking stands on issues and concerns on behalf of all cattlemen. Lowell Wilson is secretary of the association; Ralph Dotterer of Lamar is secretary. New members are invited.

Sam Wilson, manager of the 9000-acre Buck and Doe Ranch, told **Lancaster Farming** that he keeps about 3000 head of cattle on the premises. He is optimistic for the next few years because of beef cattle numbers being down. "This will stimulate the market," he noted.

About 300 people attended the field day, which was dampenened in its early stages due to rain.

Peaches

(Continued from Page 1)

due to the ample moisture this season. Plus the fact that the trees aren't so full with fruit so that the sunlight can get to the peaches and the result is better tasting fruit.

Fred Funk, representing Funk's Farm Market, Millersville R1, stated that he has a young orchard and while he didn't expect a large crop, he is only getting about half of what he expected.

Although he told of a light crop, he added that what is coming off the trees is very good. He stated that the color is good and the peaches are very nice.

The freezing varieties, he thought, would not be as plentiful this year as in the past, and he thought many sellers would rather sell their fruit by the quart than by the basket to get the most of the small peach crop. With the different varieties, he said that peach picking would continue through the middle of September and other orchardists agreed with this time table.

From the Herr Fruit Farms, Lancaster R2, Peter Alecxih, stated that his peaches are in the peak of the season this week and next, with the Red Havens almost over and the Sunhighs coming on.

He estimates about a 40 per cent crop, compared to a normal year, and too blames the cold weather of the Winter and Spring for the reduced crop.

But he too told of excellent peaches, with good size, appearance, and quality.

According to a report released by the Pennsylvania Crop Reporting Service recently, peach production is down all over the state, at an estimated 30 per cent.

Steve Cygan, the assistant produce manager, at Ontelaunee Orchards, Leesport, too talked of the hard Spring and Winter.

He spoke of a fair crop, not being too large, but noted the good quality of those peaches picked.

He mentioned the fact that the rain had caused a few splits in some of the peaches but stated that it wasn't too much of a problem. As the later varieties of the peaches come in, though, he added that although conditions for peaches might get better, the number of peaches won't.

Carlton Groff, Kirkwood, stated tahat he's picking peaches every day, although his crop is only about 50 per cent of its normal capacity. He thought his quality of his peaches was "reasonable" and stated that the trees just aren't full enough.

Groff told of having to cut the excess foliage off his trees in July, something he had never done before. He stated that he had fertilized for a normal crop and the trees with the fewer number of fruit are simply using that fertilizer in foliage.

And from Blevins Fruit Farm, Stewartstown R1, the report came that they expect about a 50 per cent harvest of their peaches this year. Again they told that those that survived the cold Winter are 'real good', being slightly larger and better.

One peach grower told that the peach crop all over the United States will be lower this year and that he expects prices will rise as the fruit is canned and placed on sale. Other growers seconded his thoughts although they added that the price of peaches at the moment is not especially that much higher than last year's, although it does show a slight increase.

"Can't get your walls clean?"

Kemlite's GLASBORD® frp wall panel cleans up easy!

- Moistureproof
- Shatterproof
- Will not rot or mildew
- Rustproof
- Stain resistant
- Cleans simply/quickly
- Dentproof
- Odorfree
- U.S.D.A. accepted

Glasbord panel is a tough, semi-rigid wall lining material of fiber glass reinforced plastic — superior to metal and painted finishes. It installs easily in any type construction and is suitable for building new or refurbishing. Available in a variety of sizes, complete with all accessories. Also available with low smoke development, fire retardant properties. Ask about low smoke Fire-X Glasbord paneling.

Get complete information from:

A PRODUCT OF RYDER SUPPLY CO.
Chambersburg, Pennsylvania 17201
Phone: 717/263-9111

Glasbord Reg U S Pat Off

☐ Send information on Glasbord frp panel

☐ Have representative call.

Name _____ Telephone _____

Address _____

City _____ State _____ Zip _____

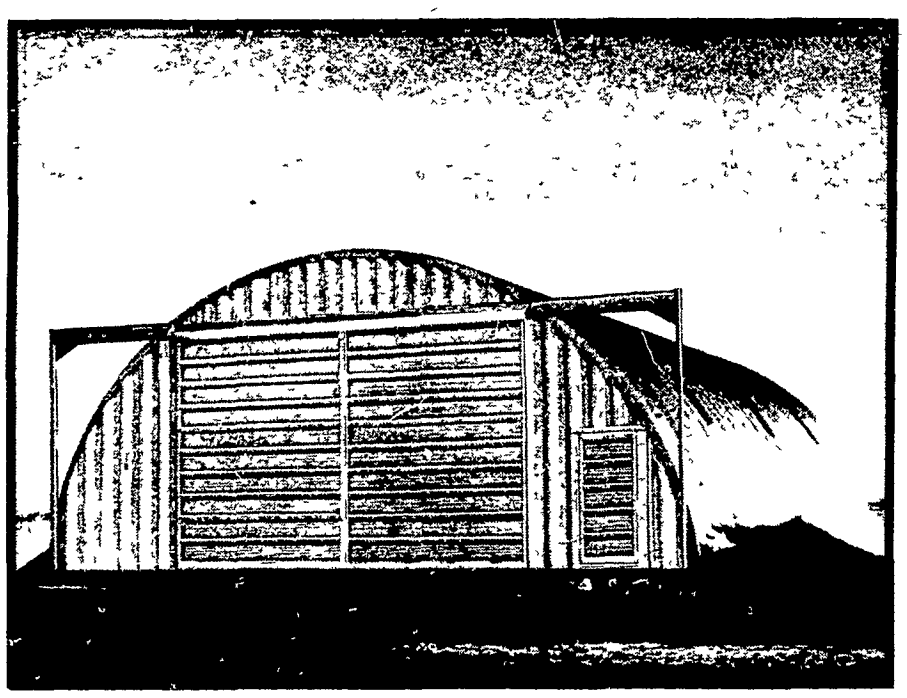
Type of farm _____

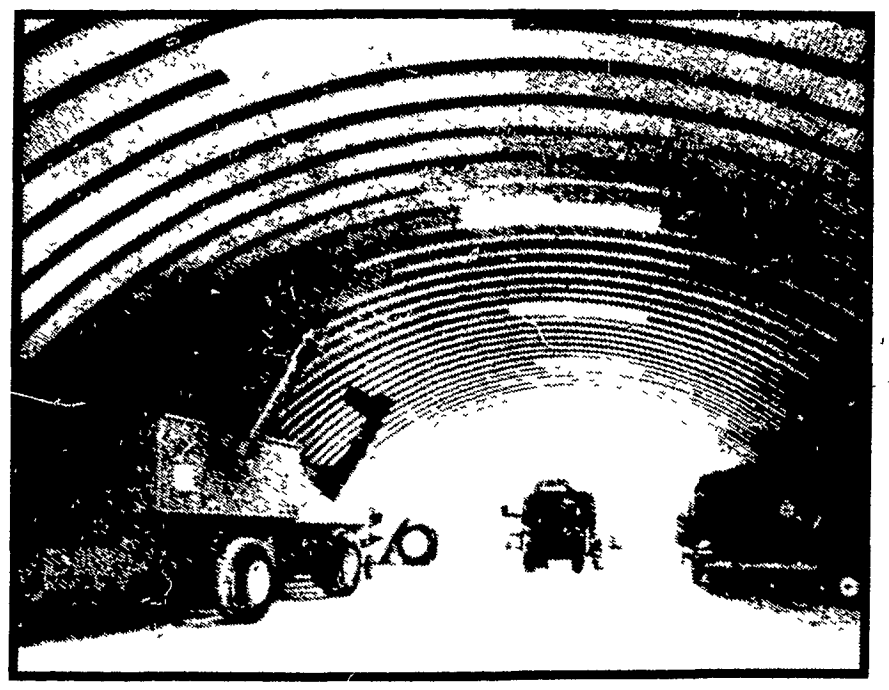
RYDER SUPPLY CO.
R. R. 8, P. O. Box 219
Chambersburg, Pennsylvania 17201

★ SPECIAL ★
AG PROGRESS DAYS
★ SALE ★

BUY ONE BUILDING AT REGULAR PRICE
AND GET DOUBLE LENGTH FOR ONLY
5% MORE

STOP AND SEE US AT OUR EXHIBIT
AUGUST 22, 23 and 24





- ASCS Approved
- Immediate Delivery
- Factory Direct

- Multi-Purpose Storage
- Double Use —
  Grain Storage Now
  Other Use Later

IVAN R. YOST

Distributor for all of Pennsylvania, Maryland, New Jersey & Delaware
RD #1 Christiana, PA (Lancaster County) Phone: 215-593-5326
OR
JOE MATTAS, SALESMAN
Bedford, PA 814-623-5460

MIRACLE SPAN STEEL BUILDINGS

York County 4-H'ers turn in championship performances

Junior livestock judges who captured the state title are: from left, Bill Wise, Laurie Dobrosky, Brian Utz, and Bob Livingston. They are coached by Tony Dobrosky and Bill Holloway.

York County's winning senior livestock judging team is comprised of: from left, Tony Dobrosky, coach, Harris Wright, Tim Beck, Brenda Werner, Dave Wise and Bill Holloway, coach.

The state meats judging title went to this 4-H team: from left front are Chris Sunday, Lisa Dobrosky and Brenda Walters; from left back are coaches Dick Beck, Tony Dobrosky and Tim Beck, team member Steve Trostle and coach Kathy Sunday.

(Continued from Page 1)

second overall in the identification competition, with a score of 226 points. Lisa Dobrosky was third with 223 points, Steve Trostle ranked fourth with 213 points and Brenda Walters finished close behind in fifth with 212 points.

In the presentation of reasons, the York County team members took the top four spots. Lisa Dobrosky ranked first with 93 points, followed in second place by Chris Sunday garnering 89 points. Brenda Walters was third with 89 points and Steve Trostle took fourth place with 87 points.

Lisa Dobrosky racked up 577 points in the judging to finish up with the first place high individual overall. Chris Sunday took the second spot with 564 points. Brenda Walters finished sixth with 515 points and Steve Trostle wound up seventh with 512.

York County's team totaled 1656 points to top second place Westmoreland County's 1446 points. Lancaster took third with 1417 points, Fayette was fourth with 1343 points and Beaver finished fifth with 1179 points.

Coaching the meats team were Kathy Sunday, York R4, Richard and Tim Beck, Seven Valleys R2, Peggy Brown, Brodbecks, and Tony Dobrosky, Glen Rock, R2.

Both the junior and senior livestock judging teams topped the heap at the end of two-day sheep, hog and cattle evaluation.

Seniors on the York County livestock judging team, which stood first with 1202 points, are Tim Beck, Seven Valleys, R2; Brenda Werner, Hanover, R2; Dave Wise, Spring Grove R2 and Harris Wright, Abbottstown R1.

Lehigh County captured the second spot with 1183 points, third was Montgomery with 1131, Lancaster was fourth with 1122 points and Chester was fifth with 1120 points.

Brenda Werner was named senior high individual after accumulating 414 points. In third place was Tim Beck with 401 points. Harris Wright and Dave Wise garnered 387 and 351 points respectively.

York County's first place junior livestock judging team is composed of Bob Livingston, Dover R1, Laurie Dobrosky, Glen Rock R2, Brian Utz, Hanover R2, and Bill Wise, Spring Grove R2.

Bob Livingston's 326 points won him the rank of first place high junior individual. Bill Wise placed second with 315; Laurie Dobrosky finished with 308 points and Brian Utz with 298 points.

Second place team in the junior division went to Lancaster County with 913 points. Centre County finished in the third spot.

Bill Holloway, Seven Valleys R1, Ronald Trostle, Red Lion R2, and Tony Dobrosky, Glen Rock R2, coached the livestock judging teams.

With state-days honors under their belts, practice will now intensify for the successful senior teams. National competition awaits in November, when the 4-H teams will head for Kansas City to judge at the American Royal Livestock Exposition.

DARI-KOOL
Bou-Matic
MILKERS

AG PROGRESS DAYS SPECIAL

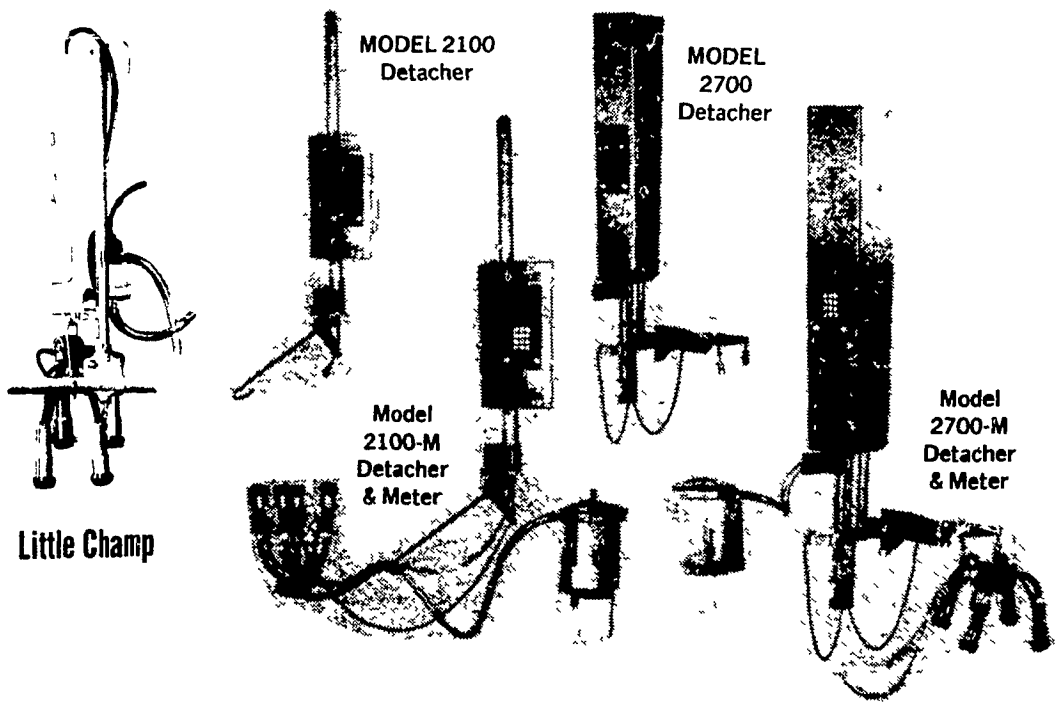
SPECIAL DISCOUNT ON AUTOMATIC TAKEOFFS ORDERED DURING WEEK OF AUG. 21 thru 26

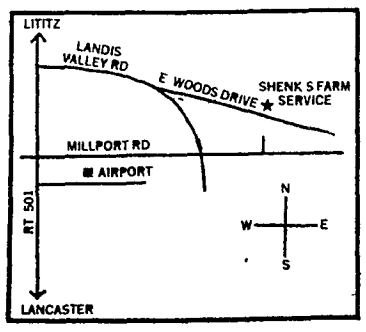
- THEY CAN SAVE YOU ON LABOR
- THEY MILK THE SAME EVERY TIME
- THEY MAKE A DOUBLE 6 PARLOR AN EASY ONE MAN OPERATION

WE HAVE FIVE DIFFERENT MODELS

CALL US FOR FURTHER DETAILS

"Professional Milking for The Milking Professional"





• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE

501 E. Woods Drive Lititz, PA. 17543 Phone: 717-626-1151

Home Phone: Clyde Lutz 717-738-1718

Home Phone: Curtis Cassady 717-626-1065

Our Service Trucks Are Radio Dispatched 24 Hr. Service Offered

ON-THE-JOB BENEFITS

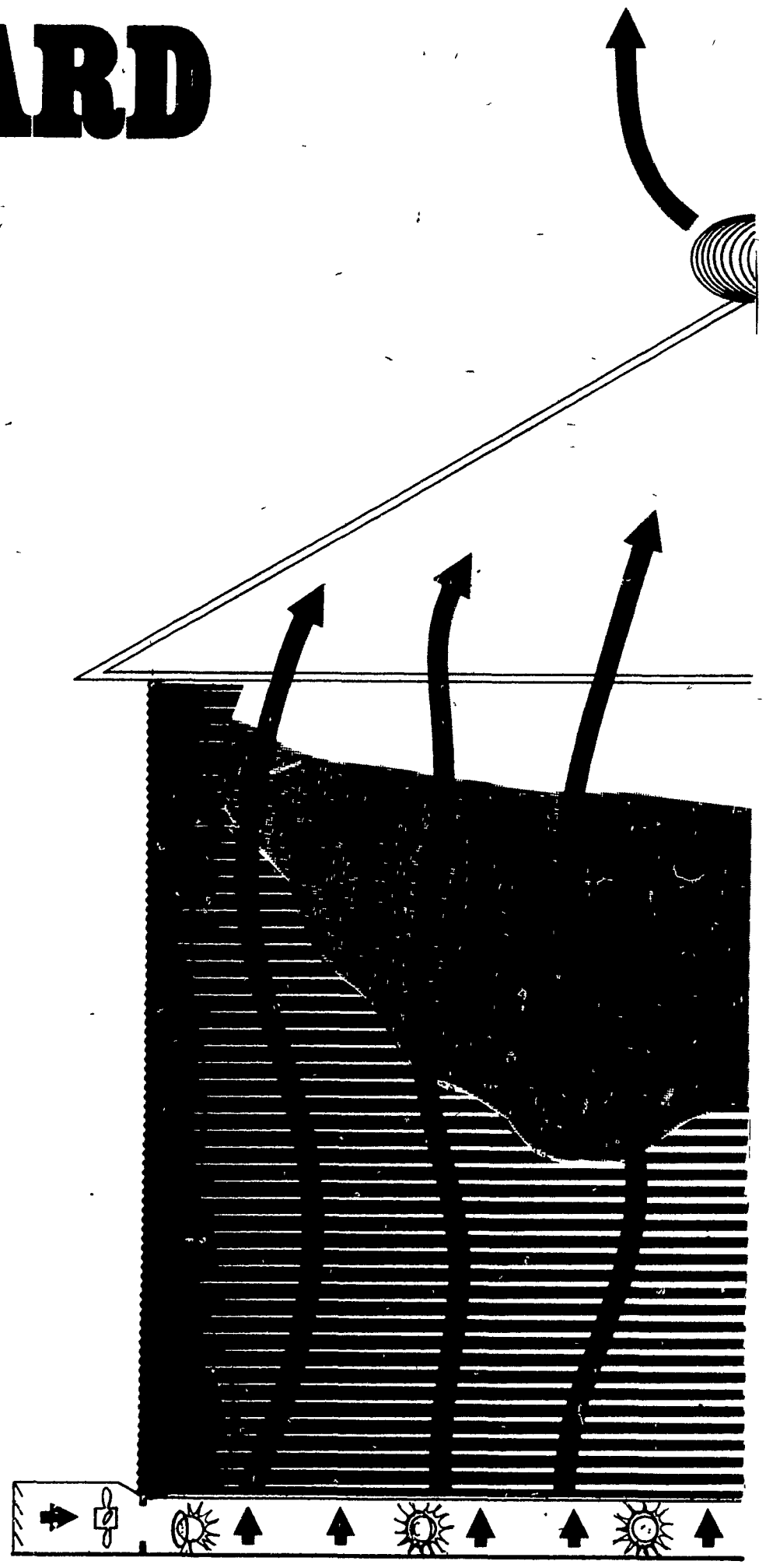
- Lightweight Cushion Crepe Sole and Heel
- Durable Cellulose Insole
- Rugged Full Grain Leather Upper

RED WING SHOES

BOOKS
SHOE SERVICE
107 E. STATE ST.
QUARRYVILLE, PA 17566
717-786-2795

YOU'VE HEARD THE TALK.

There's a better way to dry grain. It's called CHILLCURING™ because it means drying without heat. Here's what the talk is all about.



THE GRAIN

Every kernel of grain is alive when it comes out of the field. It is a seed, able to grow because it has the ability to take on moisture. Likewise, it can be kept in a state of preservation by removing the moisture already in it.

But by heating the grain to dry it, the seed life is destroyed.

By *removing* heat and moisture from the grain, it becomes dormant, and stays alive. Then it can ripen to full weight, losing only water while keeping valuable protein, starches and sugar.

THE SYSTEM

It's simple. Grain goes from the field right to the bin. With the unique AIRFRAME™ and AIRFLOOR™ the grain rests on a solid bed that allows maximum ventilation.

Clean dry air is the best curing medium for the grain. GRAINLAMPS™ provide electric sunshine, cleaning and drying the air beneath the floor, before it passes through the grain.

Fans force air under the floor. Rising through the grain, this dry outside air carries away moisture and heat.

At the peak of the bin a jumbo 40" turbine, the WHIRLCOOLER™, puts nature to work for you. Wind and rising air keeps it turning, venting the system naturally.

A special HARVESTAT™ Control System monitors the curing process. A simple setting controls the GRAINLAMPS™ to make best use of free, natural air.

THE FACTS

Shrinkage factors vary from 1.25% to 1.75% per point of moisture removed. Drying charges have been from 1¢ to 2¢ per point of moisture removed. This cost will only go up.

In this comparison, grain moisture is 27%.

Commercial Gas-drying for storage. 13,000 bu. corn dried to 13%			**HARVESTALL® GRAIN CHILLCURING™** 13,000 bu. corn cured to 15½%		
Shrinkage — .1890%			Shrinkage — 0690%		
Drying — .21/bu			Drying — 03/bu		
13,000 x .1890 =		2457 bu. shrink	13,000 x 0690 =		897 bu shrink
10,543 x 2.50 =		26,357 50	12,103 x 2 50 =		30,257 50
13,000 x 21 =		2,730 00	13,000 x .03 =		390 00
		$ 23,627.50			$ 29,867.50

GRAIN CHILLCURING™:	29,867.50
Gas-drying:	23,627.50
Extra income from your own HARVESTALL® SYSTEM:	**$ 6,240.00**

Harvestall's GRAIN CHILLCURING™ process removes only water, not valuable protein, starch and sugar. So shrinkage is only .06% compared with 1.35% using heat. You keep perfect quality grain at 15.5% moisture.

CHILLCURING™ is right for grain. And right for you. The CHILLCURING™ System pays for itself in about three years. That's what all the talk is about.

Here are some of the many satisfied customers in Eastern Pa.
Dan Kolb, Spring City, Pa.
Andrew Glick, Boyertown, Pa.
Lloyd Derstine, Harleysville, Pa.
Mark Landis, Annville, Pa.
A&S Company, Elverson, Pa.

To hear more, contact

Milford Mast
Box 174, R.D. 2
Elverson, Pa. 19520
215-286-9118

Cummings and Bricker
111 Cedar St.
Batavia, N.Y. 14020
716-343-5411

HARVESTALL

Dairy champions picked at Dallastown Fair

DALLASTOWN – Dairy animal exhibitors got their first taste of 4-H Summer shows as the Dallastown Fair kicked off the exhibiting season in York County. Judging the 4-H and open shows, which ran together, was Elizabethtown Holstein breeder, Bob Kauffman.

Guersney honors were taken by Michael and Kelly Blessing of Wrightsville R2. Michaels' intermediate calf was picked for the championship with Kelly's senior calf taking the reserve winning. Kelly also exhibited the junior calf class winner.

Scott Cooper, Delta R2, won the champion and reserve Ayrshire placings, with his intermediate calf and junior yearling animals.

A Brown Swiss junior calf won the breed championship for Greg Fantom, Delta R1. Cathy Arnold, Red Lion, won the reserve placing. David Krone, Glen Rock R2, exhibited the first-place senior calf, with Jana Beth Fantom, Delta, second and Jonathan Myers, third. Cathy Arnold earned the first place in both the junior and senior yearling categories; David Krone was second in senior yearling.

Jersey ribbons all went to Suzy Queitzsch, New Freedom, exhibiting a junior yearling and a senior calf, selected the champion and reserve winners.

A senior yearling entered by Barb Kilgore, Airville, got the nod for champion of the Holstein junior show. The open show, running in conjunction with the 4-H judging, was won by an intermediate calf exhibited by Peter King of Delta.

Holstein junior calf winners were Bev Brown, Delta, first; Barbara Kilgore, Airville, second; Patty Greek, Delta, third; Loretta Cooper, Delta, fourth; and Greg Fantom, Delta, fifth.

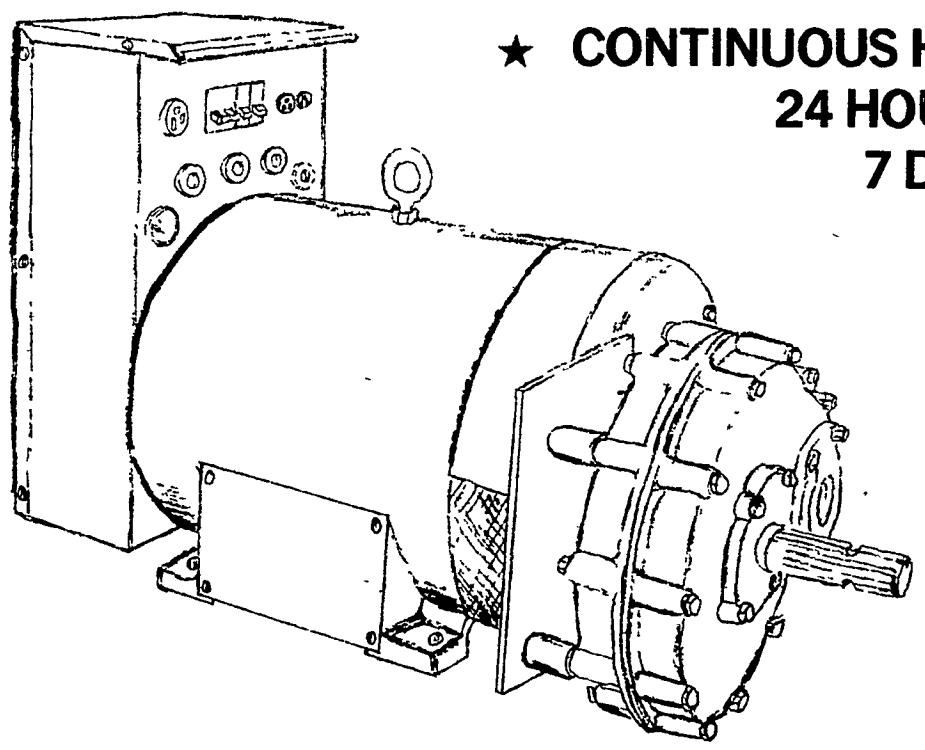
Patty Greek, Delta, was first in the senior calf class, with David King, Delta, second, and Glen Crowl, Airville, third.

(Turn to Page 31)

Barb Kilgore, left, won the Dallastown Fair dairy championship, while Peter King topped the open class competition. Judge Bob Kauffman did the placings, and Patty Greek, dairy princess, presented ribbons.

Jersey honors were swept by Suzy Queitzsch, winning both the grand and reserve breed ribbons.

DYNAMO
PTO ALTERNATOR



★ CONTINUOUS HEAVY DUTY, 24 HOURS A DAY — 7 DAYS A WEEK

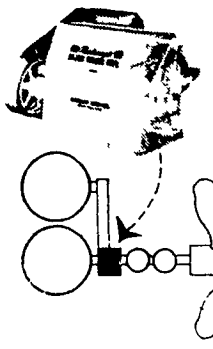
SEE US AT AG PROGRESS DAYS

Uses a Roskamp Silage Roller Mill and reports

25% Corn Savings

"Because of the extra feed value I get out of my corn silage after rolling it through a Roskamp Silage Roller Mill — I find I can feed 25% less high moisture shelled corn to my 125 cows — and still maintain full milk production," says Verlin Swartzendruber, Kalona, Iowa

A Roskamp Silage Roller Mill cracks every kernel — assuring greatest digestibility and assimilation. In addition, it breaks all cobs into edible pieces so cows clean them up (it ends scooping cobs out of the bunk)



PENN VALLEY CROPSTORE INC.

Box 75, RD 1, Schwenksville, Pa. 19473
Phone 215-287-9650 — 215-287-7315

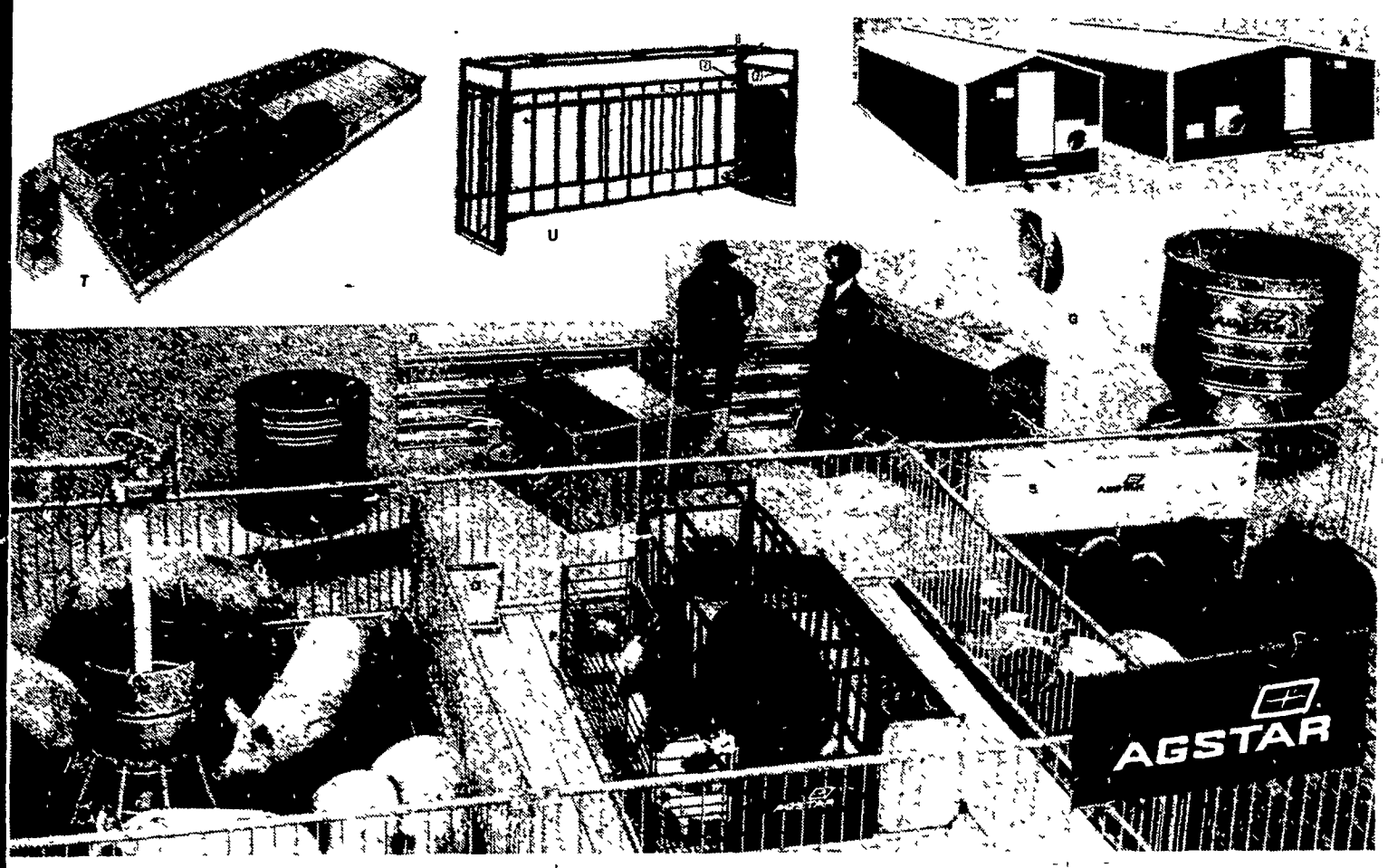
THE SYSTEM

★ LIVESTOCK EQUIPMENT

AGSTAR

★ ENVIRONMENTALLY CONTROLLED BUILDINGS FOR
• FARROWING • FATTENING • GROWING • NURSERY • GESTATION

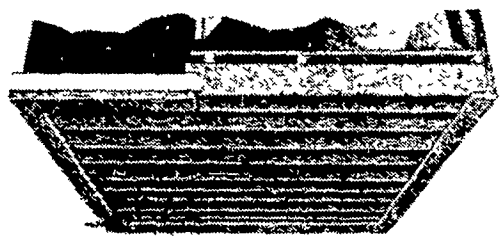
★ CALF & VEAL CASTLE



AGSTAR EQUIPMENT

A. Modular 24-ft. wide farrowing finishing, & gestation buildings.
B. Modular 12-ft. wide farrowing nursery & gestation buildings.
C. Lot or pasture fountains.
D. Hog lot gates & partitions.
E. Heavy duty hog & cattle waterers.
F. Big capacity feeders.
G. Ventilation equipment.
H. Round feeders.
I. Feed delivery systems.
J. Galvanized vertical pen partitions.
K. Hog troughs.
L. Porcelainized Steel slats.
M. Rotary feeders.
N. Porcelainized watering cups.
O. Baby pig feeders.
P. Farrowing stalls & pens.
Q. Pig heaters.
R. Nipple waterers.
S. Space-saver nursery feeders.
T. Flex auger systems & feed bins.
U. Gestation stalls & buildings.

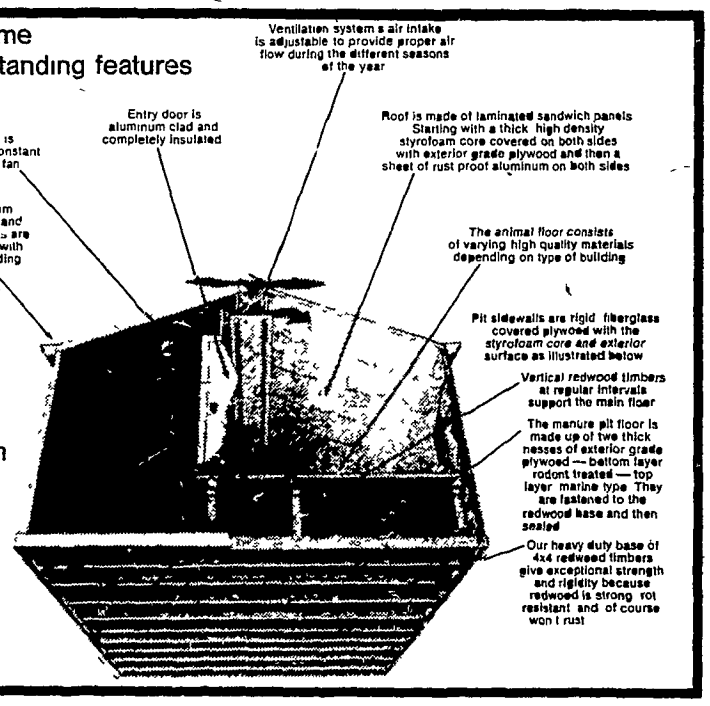
AGSTAR CONFINEMENT BUILDINGS - Pitless or Self-Contained



Also available in our PITLESS MODULAR construction

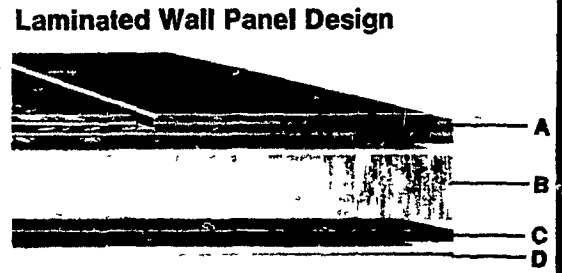
The base of the pitless buildings is constructed with 2" x 10" treated timbers across the width on 24" centers. They are fastened with joist hangers to 2"x10" timbers running the length of the building on each side. We also have a 2"x8" flat plate which is fastened to the perimeter of the base and is mechanically fastened to the wall of the concrete pit when installed.

Look at some of our outstanding features


Ventilation system's air intake is adjustable to provide proper air flow during the different seasons of the year
Entry door is aluminum clad and completely insulated
Porch light is hooked up to constant running vent fan
Roof is made of laminated sandwich panels Starting with a thick high density styrofoam core covered on both sides with exterior grade plywood and then a sheet of rust proof aluminum on both sides
Aluminum guttering and downspouts are provided with each building
The animal floor consists of varying high quality materials depending on type of building
Pit sidewalls are rigid fiberglass covered plywood with the styrofoam core and exterior surface as illustrated below
Vertical redwood timbers at regular intervals support the main floor
The manure pit floor is made up of two thicknesses of exterior grade plywood — bottom layer rodent treated — top layer marine type They are fastened to the redwood base and then sealed
Our heavy duty base of 4x4 redwood timbers give exceptional strength and rigidity because redwood is strong rot resistant and of course won't rust

Box-type design plus laminated panel construction means super strength

Laminated Wall Panel Design

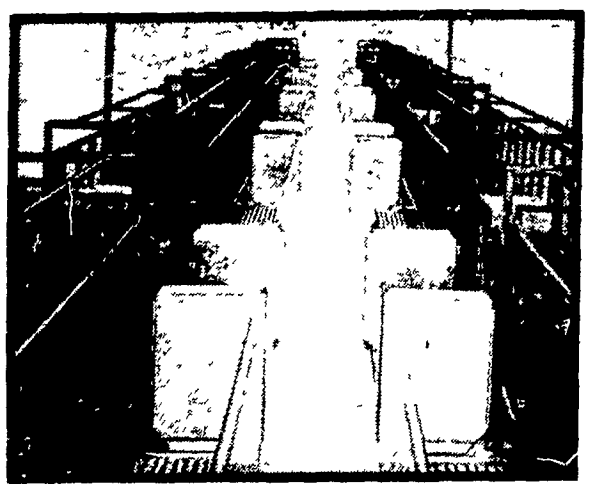


A. The outer wall surfaces are handsome, rough sawn red exterior 5/8" plywood Surfaces can be painted another color later if desired by owner to match existing buildings

B The exterior wall is permanently laminated to a full 1½ inch thick core of styrofoam insulation the finest heat and cold barrier we know of for this purpose

C A sheet of 3/16" exterior grade plywood is laminated to the styrofoam core for extra strength and rigidity

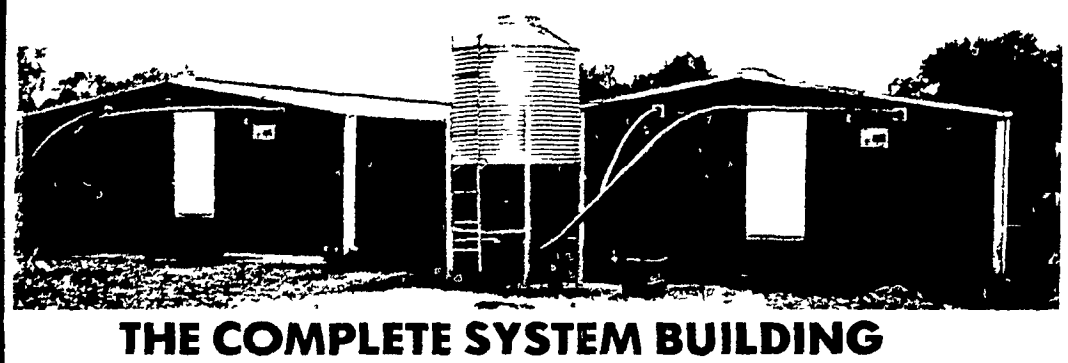
D Then, a sheet of rigid fiberglass is laminated to the plywood to form the interior wall surface — a surface that cleans easily and can't harbor bacteria All interior walls are of this fiberglass material The lamination process produces a sandwich panel that is far stronger than the total strengths of all the individual components in the panel



SOW CASTLE

PIG CASTLE

VEAL OR CALF CASTLE



THE COMPLETE SYSTEM BUILDING

SEE IT ALL AT
AG PROGRESS DAYS
AUGUST 22, 23, 24

EMHERR EQUIPMENT, INC.

RD3, Sprecher Road
Willow Street, PA
Lancaster Co.
717-464-3321

WE SELL, SERVICE AND INSTALL.
FULL LINE PARTS DEPARTMENT

David King, 4-H'er with just four years showing experience, captured the Dallastown Fair master dairy fitter trophy.

Dairy champions

(Continued from Page 29)

Junior yearling first place went to Leslie King, Delta. Dennis Godfrey, Glen Rock was second and Annette Walter, Airville, placed third.

Barb Kilgore, Airville, won the senior yearling division, while Gary Crowl placed second and Donna Godfrey, Glen Rock came in third.

The master showman trophy was awarded to dairy princess Patty Greek, a member of the Milk and Money Dairy club, and veteran of several years of dairy exhibiting. She is the daughter of Mr. and Mrs. William Greek, Delta R2, and a senior in the vocational agriculture program at Red Lion Area High School.

Guernsey winnings went to Michael Blessing, champion, and Kelly Blessing, reserve, being congratulated by Patty Greek, York County dairy princess.

David King, 12-yar-old son of Mr. and Mrs. Paul King, Delta R2, won the master fitter award for animal grooming. Also a member of the Milk and Money Club, David has been carrying the 4-H dairy project for four years.

Fitting and showmanship winners are as follows:

Fitting - Age 15 and over: 1. Bev Brown, 2. Suzy Queitzsch, 3. Jon Myers; 4. Patty Greek, 5. Peter King.

(Turn to Page 34)

SEE US AT

AG PROGRESS DAYS
AUGUST 22 - 24

NOTICE

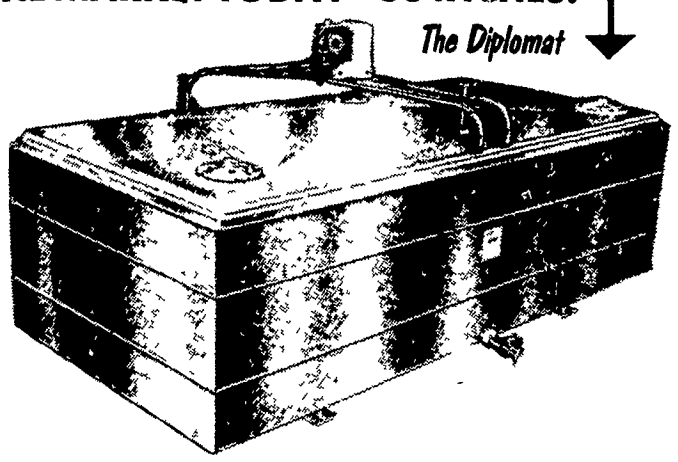
CHECK OUR LOW PRICES OF MILK TANKS IN STOCK . . .
NEW PRICE INCREASE COMING.

GIRTON MILK COOLING TANKS

GIRTON Dairy Equipment
GIRTON MFG. CO.

LOWEST POURING HEIGHT ON THE MARKET TODAY - 33 INCHES!

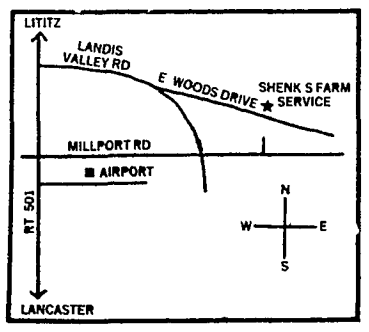
The Diplomat



PERFORMANCE SPEAKS LOUDER THAN WORDS!

Most Sizes Available For Immediate Delivery.
200 to 6,000 Gal. Capacity.

We Service All Makes Of Bulk Tanks.



USED TANKS

1250 Gal. Mueller
1240 Gal. Girton D-5, 1 yr. old
800 Gal. Zero
600 Gal. Mojonnier Vacuum
400 Gal. Mojonnier
600 Gal. Mojonnier Flat Top
500 Gal. Mojonnier Vacuum
540 Gal. Sunset
600 Gal. Jamesway
(2) D-2 500 Gal. Girtons
(2) D-2 400 Gal. Girtons

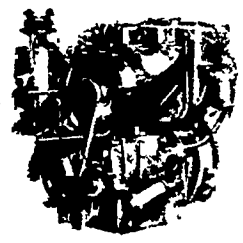
• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE

501 E. WOODS DRIVE LITITZ, PA. 17543
PHONE: (717) 626-1151
BULK TANKS • THERMA•STOR
After 5 P.M. - Call Titus Burkholder — 717-859-1620
Our Service Trucks Are Radio Dispatched 24 Hr. Service Offered

"Would you like to represent one of the best known lines of hybrid seed corn. Openings are available throughout the Lancaster Farming circulation area."

Reply P.O. Box 366 M-67
Lancaster Farming
Lititz, PA 17543.



SMUCKER'S ENGINE SHOP

DISTRIBUTOR FOR:

SLANZI, PERKINS & LISTER DIESELS

• Good used diesel engines SR 2HP. Lister.
• New Sputnik wheels and Parts.

CHOOSE THE MODEL FOR YOUR NEED

ST 1-2 &3 4½-35 hp.
6 SR 2 12 hp.
1HR 2 29 hp.
1 Petter PH1 7½ hp.
HR 2-3-4 &6 17-113 hp.
1 Petter PH2 15 hp.
1 DVA 1500 Slanzi 20 hp.
2 FL 712 Duetz 11 hp.

CALL HORNING'S WAREHOUSE 717-354-4158 or
IF NO ANSWER CALL 717-354-4374

SMUCKER'S ENGINE SHOP

RD 1, GORDONVILLE, PA. 17529
SALES & SERVICE
DIESEL & GAS

For lower cost per hour power, rely on

Lister

DIESEL POWER

Farm Calendar

(Continued from Page 10)

All New Jersey Holstein Show, Warren County Fairgrounds, 9 a.m.

Cumberland County pig round-up and sale, Carlisle Livestock Market.

Wednesday, Aug. 23

Lancaster County 4-H County Council meeting at the Farm and Home Center, 7:30 p.m.

Thursday, Aug. 24

Allentown Fair begins, runs through Sept. 2.

Lancaster County 4-H Achievement Day at Farm and Home Center, 1 p.m.

Friday, Aug. 25

York County Farmers, Forum holds picnic, 7 p.m. at C.B. Musser picnic grounds, Manchester.

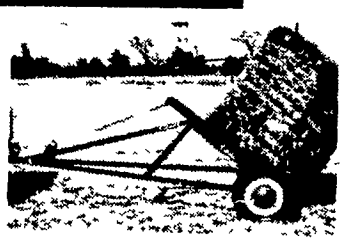
Centre County Grange Fair begins, Centre Hall.

WHAT'S NEW

HI-LIFT LOADER

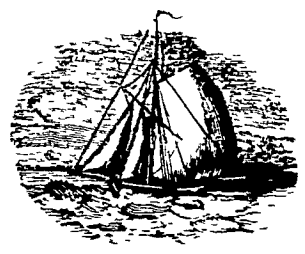
A new type of rear-end loader which can be used on smaller tractors to do general farm work or land maintenance is now available in this area through Ryder Supply Co. of Chambersburg.

The rear-end loader utilizes standard 8-inch hydraulic cylinders to give the bucket 130 degree tilt. It is capable of loading into trucks or spreaders.



ROUND BALE TRANSPORT

Ryder Supply Company of Chambersburg is introducing a big bale transport into this area which uses a a cab-operatd electric winch. The 3-point base can be used directly on the tractor.



TREAT YOUR SOIL WITH RESPECT, NOT TOXINS

It will reward you. **FERTRELL Fertilizer** and **AGRISPON** are putting chemical grown vegetables to shape in flavor and disease resitant. Your cows and sows would also respond to biologically (according to nature) grown feed.

For best years results, apply this fall already to condition the soil. That is what it is all about, "conditioning." Why don't you give it a try — a comparison test. We can stop in to see you if you live in Southeastern PA. ... Or we can mail **AGRISPON.** You probably heard of its great merits already.

TRITICALE SEED

A GOOD CROSS BETWEEN WHEAT & RYE, BETTER THAN EITHER PARENT.

- Higher Protein
- Higher Yields
- More Feed Value
- Very Vigorous
- Excellent Livestock Feed & Green Chop.

ORGANIC CENTER

217 Railroad Ave., New Holland, Pa. 17557
717-354-7064 - Mon., Wed. & Thurs.
DEALERSHIP AVAILABLE, ASK FOR LITERATURE.

Figure it for yourself.

When you shortchange their nutrition, you shortchange yourself.

Looking for ways to cut on down on out-of-pocket feed costs without cutting down on milk production?

Cutting production costs will backfire if you end up shortchanging your herd's nutrition in the process.

But you can cut those costs safely by feeding homegrown grains and grain silage fortified with the right Vigortone Dairy Pre-Mix. These potent pre-mixes contain the proper levels of vitamins, calcium, phosphorus, and other minerals needed to balance your farm's feedstuffs.

Vigortone Dairy Pre-Mixes can be mixed in or metered on any palatable grain or roughage. This lets you change ration content to fit the supplies you have on hand without risking herd performance.

Better herd nutrition means a bigger milk check. Minimum out-of-pocket feed costs mean more in your pocket.

Your figures will prove it.

Dry cow nutrition pays future profits.

Shortchanging your dry cow's nutrition can be risky too. Most problems dairymen experience in getting cows back in the string can be traced to careless treatment during the dry period.

Keep them in top condition until their next lactation. To help you do it, Vigortone has developed unique dairy pre-mixes specially concentrated for dry cow rations.

Now is the time to compare.

See your Vigortone dealer soon. He's ready to compare the performance of Vigortone's cost-saving dairy feeding programs with any other you name.

VIGORTONE

PRE-MIXES It's Time To Compare!

50 branch offices — 5000 dealers — 3 manufacturing plants

FOR FURTHER INFORMATION CONTACT YOUR LOCAL REPRESENTATIVES LISTED BELOW

LEON B. HERSHEY
Box 265 Paradise, PA
717-442 4807

B RUSSELL SAUDER
R5, Box 322A Manheim, PA
717 665 4153

JASON E MILLER
169 Strasburg Pike
Lancaster, PA
717 393-7244

WM J YODER
23 N Bridge St
Christiana, PA
215 593 2101

RAY E HILLARD, JR
R1, Box 220A Milroy, PA
717 667 2421

ALVIN ESH
Box 72 Intercourse, PA
717-768 3128

PAUL BITTNER
Germansville, PA
215 767 7140

H MELVIN CHARLES
R1 Washington Boro PA
717 684 5783

PETE CALDWELL
R1 Windsor PA
717 246 1046

RALPH E. BRUNGART
Loganton, PA
717-725-2355

WERTZ BROTHERS
R5 Danville, PA
717-275-4407

CHESTER SOLTYS, JR
Spring City, PA
215-948-3647

JAMES STUTZMAN SONS
R3 Kutztown, PA
215-683 7198
215-682 2624

SHERWOOD A WITMER
Box 138 Berrysburg PA
717 362 8823

THOMAS R. WORTHINGTON
R3 Muncy, PA
717-546 2313

PAUL L KREIDER
R2 Palmyra, PA
717 964-3791

WILMER J. WEAVER
R1 Fredericksburg, PA
717 865 6710

J CLYDE BRUBAKER
2418 Harrisburg Pike
Lancaster PA
717 898 8984

C. GEORGE BOOK
R2, Box 80 Mifflintown, PA
717 527 2228

DAVID RADWANSKI
Box 51, R2 Mehoopany, PA
717-833-2752

ELAM G. HOOVER
R2, Box 531 Reading, PA
215-926 2908

CHRISTIAN L STOLTZFUS
R2, Box 409 Elverson, PA
215-286-5995

ELWIN H. REAM
Hughesville, PA
717 584-4085

Thomas Farm Systems Inc.

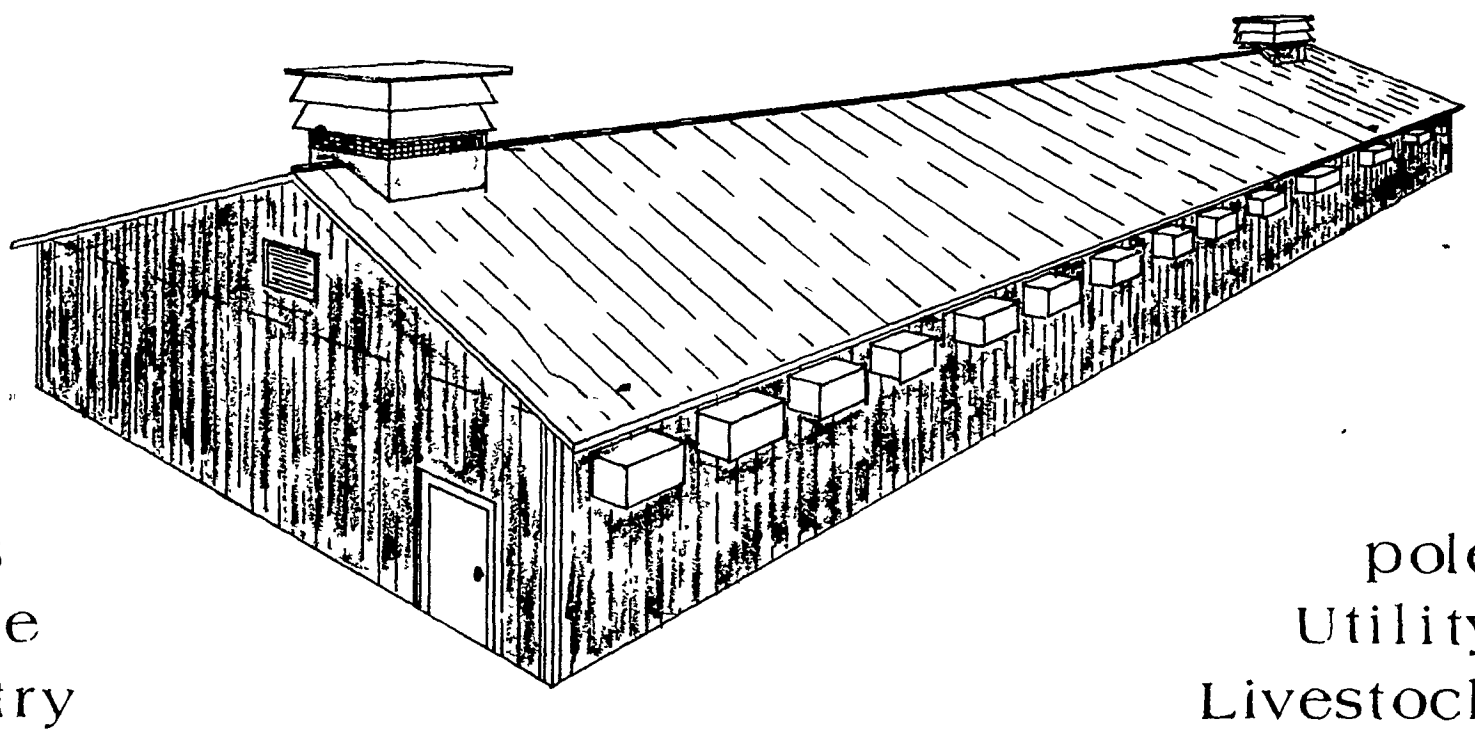
combines the experience of
Equipment and Building Specialists who
offer the very best in
a complete agricultural package.

NORTHCO®
farm automation systems
for:

Hogs
Cattle
Poultry

Stauffers'®
custom buildings
Leola, Pa.

pole
Utility
Livestock



one piece or a turnkey operation
design & construction .... we can do it all!

Thomas Farm Systems Inc.
57 W. Main St., Leola, Pa. 17540
1-717-656-2677

see our display at ag-progress days Aug. 22—24

Dairy champions

(Continued from Page 31)

Fitting - Ages 12-14: 1. David King, 2. Scott Cooper; 3. Greg Fantom, 4. Annette Walter, 5. Gary Crowl.

Fitting - Ages 8-11: 1. Kelly Blessing; 2. Leslie King; 3. Jana Beth Fantom; 4. Loretta Cooper; 5. Dennis Godfrey.

Champion fitter - David King; reserve champion fitter - Bev Brown.

Showmanship - Ages 15 and over: 1. Patty Greek, 2. Peter King; 3. Bev Brown; 4. Barb Kilgore; 5. Suzy Queitzsch.

Showmanship - Ages 12-14: 1. Gary Crowl; 2. David King; 3. Annette Walter; 4. Greg Fantom; 5. Scott Cooper.

Showmanship - Ages 8-11: 1. Loretta Cooper; 2. Leslie King; 3. Jana Beth Fantom; 4. Kelly Blessing; 5. Dennis Godfrey.

Champion showman - Patty Greek; reserve champion showman - Peter King.

Scott Cooper earned the two top spots in the Ayrshire classes. Loretta Cooper, left, and Patty Greek, hold the champion pair.

Not only a spokesman for the dairy industry, but an exhibitor as well, princess Patty Greek was selected the Dallastown Fair 4-H master dairy showman.

Soviet crop looks good

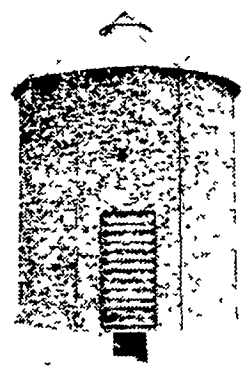
WASHINGTON, D.C. – Current Soviet Spring wheat prospects are good, with average to above average yields indicated, according to a U.S. Department of Agriculture Spring wheat team that returned this month after three weeks in the Soviet Union. They toured five major USSR spring grain regions east of the Volga Valley.

The team reported that the 1978 Spring wheat potential is very similar to that of 1976, when an above-average crop was harvested. Favorable harvest weather will be critically important in maintaining present prospects, the team said.

ERTH-RITE
SOIL CONDITIONER
MAXICROP
LIQUID PLANT FEEDING
ALGIT
Vitamin & Mineral for livestock and poultry.
ZOOK & RANCK, INC.
RD1, Gap, PA 17527
Phone 717-442-4171

YOUR FARM EQUIPMENT IS YOUR LIFE LINE
PUT ALL THE DIESEL PROBLEMS IN CAPABLE, RELIABLE HANDS AT
MILLER DIESEL INC.
Specializing in Diesel fuel injection pumps, injectors and turbochargers.
6030 Jonestown Rd. - Harrisburg, PA 17112
717-545-5931
Interstate 81 - Exit 26
Celebrating our 20th year in business.

Still your best crib buy
See Us Today
1200 Bu Size Now Available
EXCLUSIVE SPEEDY ROOF RAFTERS MAKE SPEEDY CORN CRIBS



Twice as Fast Twice as easy to erect

Speedy roof rafters guarantee easy, proper placement of roof panels the first time Rafters add great strength to the roof Panels need only to be bolted together in three places It s another big time saving feature you get only in Speedy Bar Lok corn cribs

Stands up best — lasts longer.
Wire mesh panels are 5 gauge wire — thick as a ¼ ' bolt! No bulge or sag Sturdy 25 gauge galvanized roof is securely anchored to 9 steel roof rafters and side panels. Can't blow off!

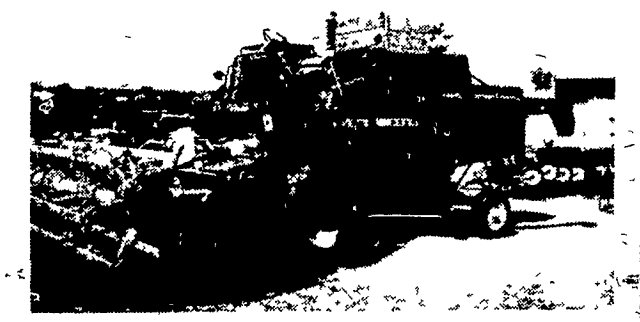
Come in today and see the Speedy Bar-Lok corn crib Let us prove to you that Speedy is twice as fast – twice as easy to erect Let us show you all the other features that make Speedy Bar Lok your best corn crib buy

GRUMELLI'S FARM SERVICE
Quarryville, PA
Phone: 717-786-7318

LANDIS BROS., INC.
Ph: 717-393-3906
1305 Manheim Pike
Lancaster, PA 17601

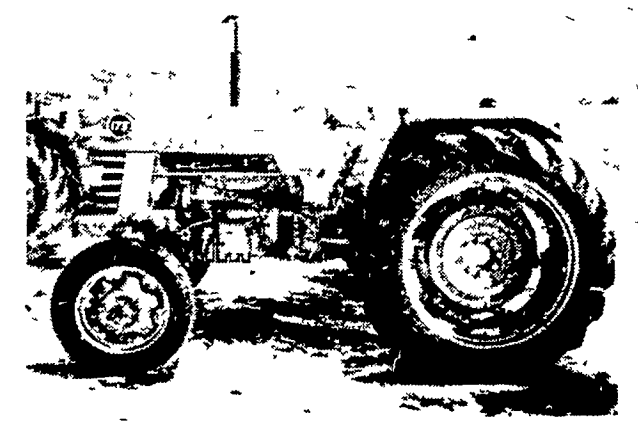
SUMMER VALUES

USED TRACTOR
John Deere 1520 with Hi-Low Shift..... $4,550.



USED COMBINE
John Deere 3300 w/13 ft. Platform..... $15,700.

USED COMBINE
John Deere 55 Corn Soybean Special 12' Head..... $11,700.



USED TRACTOR
M.F. 175 Diesel..... $5,850.

USED HAYBINE SPECIALS
New Holland 479 $2,750.00
John Deere 1209 2,450.00

USED BALER SPECIALS
New Holland 67 Baler $1,150.00
John Deere 14T 750.00
John Deere 14T w/ejector 700.00
John Deere 24T 950.00
NH 269 w/thrower 1,750.00
NH 273 w/54 throw (SOLD) 3,250.00

USED TRACTORS
John Deere 3020 w/cab $5,150.00

USED GRAIN DRILLS
MF 1138 21x7 Plain Grain Drill $1,650.00
Co-op 15x7 Fert Grain Drill w/grass seed attach 750.00

USED PLANTER SPECIALS
Tag 11650 John Deere 1250 - 6 Row Plateless $2,350.00
11941 John Deere 494A - 4 Row 650.00
11934 John Deere 494A - 4 Row 1,275.00

MISCELLANEOUS
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires $1,050.00

USED COMBINE SPECIALS
AC - C w/4 Row Corn Head 14' Platform $8,750.00
IH 101 w/10' Platform (SOLD) 1,250.00
Cockshutt 427 w/Power Steering & 10' Platform 1,450.00

USED TILLAGE SPECIALS
John Deere 4-16" Hyd Reset Three Point $2,250.00
Ford 4-18" Semi-Mount Spring Reset 2,450.00
MF 720 Disk Harrow 28 Blade w/Hydraulic Cylinder A-1 3,950.00
IH #710 4-16" Auto Reset 2,350.00

JOHN DEERE
Evergreen Tractor Co. Inc.
30 EVERGREEN RD.
LEBANON, PA 17042
PHONE (717) 272-4641

AGRI-KING
KEY TO PROFIT

AGRI-KING INVITES YOU TO ATTEND ONE OF THE

OPEN HOUSES

TO BE HELD ON THE FOLLOWING FARMS:

★ **TUESDAY, AUGUST 29 -**
ZIMMERMAN BROS., BERKS COUNTY

★ **WEDNESDAY, AUGUST 30 -**
ROY STONER & SONS, LANCASTER COUNTY

★ **THURSDAY, AUGUST 31 -**
BOB SMITH, LEBANON COUNTY

★ **FRIDAY, SEPTEMBER 1 -**
BEN KREIDER FEED SERVICE, PARADISE, PA.

A BAR-B-QUE WILL BE PROVIDED AT EACH OPEN HOUSE BEGINNING AT 11:00 A.M.

REPRESENTATIVES FROM AGRI-KING'S HOME OFFICE WILL BE ON HAND TO DISCUSS THE BEST WAY TO STORE AND FEED YOUR HOME GROWN ROUGHAGES AND THE AFFECT THAT THE QUALITY AND AMOUNTS OF YOUR ROUGHAGE HAS ON THE FEEDING OF YOUR GRAIN RATION.

SOUTHEASTERN PA
REGIONAL MANAGER
George F. DeLong
225 West Woods Drive
Lititz, PA 17543
Phone 717-626-0261

Northwestern Lancaster Co.
Earl B. Ginder
RD2, Manheim, PA 17545
Phone 717 665 3126

Eastern Lancaster Co.
Melvin Herr
RD2, New Holland, PA 17557
Phone 717-354-4977

Southwestern Lancaster Co.
Ben Greenawalt
RD2, Conestoga, PA 17516
Phone 717-872-5686

Southern Lancaster Co.
Henry DeLong, Jr.
RD2, Box 69
Peach Bottom, PA 17563
Phone 717-548-3471

Southeastern PA
Aldus R. King
RD1, Box 67A
Atglen, PA 19310
Phone 215-593-5952

Berks Co.
Paul D. DeBoard
Longview Road RD3
Boyertown, PA 19512
Phone 215-689-5365

Chester Co.
William Windle
RD1, Atglen, PA 19310
Phone 215 593-6143

Northeast Berks Co.
Roger Heller
RD1, Robesonia, PA
Phone 215-693-6160

Lebanon Co.
Marvin Meyer
RD2, Box 157
Annville, PA 17003
Phone 717-867-1445

SOUTH CENTRAL PA
REGIONAL MANAGER
Earl H. Moyer
RD5, Box 277
Hagerstown, MD 21740
Phone 301-739 5199

_____ OF US WILL ATTEND YOUR OPEN HOUSE ON

- ☐ TUESDAY, AUGUST 29
- ☐ WEDNESDAY, AUGUST 30
- ☐ THURSDAY, AUGUST 31
- ☐ FRIDAY, SEPTEMBER 1
- ☐ PLEASE FURNISH DIRECTIONS

Mail This Coupon To:
BEN KREIDER FEED SERVICE
P.O. BOX 218, Paradise, Pa. 17562

NAME _____

ADDRESS _____

TOWN _____ STATE _____

ZIP CODE _____ PHONE _____

Gail Snyder wins Kutztown Fair Sheep Show

KUTZTOWN — A market lamb shown by Gail Snyder, New Tripoli, in the heavyweight class captured the grand championship placing at the Tuesday sheep show at the Lutztown Fair. The lamb which weighed 110 pounds was from a western ewe and a Dorset ram.

It was a good day for Miss Snyder who not only won that honor but was also named the grand champion fitter at the show and the reserve grand champion showman.

Marlyn Stroh, II, Breinigsville R2, also a member of the Lehigh County 4-H sheep and lamb club, showed the reserve champion market lamb. His entry was a Hampshire which weighed 104 pounds.

Marlyn also placed first in ghe junior division of the fitting contest, second in the junior showmanship contest, and the champion Hampshire ewe at the fair.

Two sisters, Melissa and Sarah Fretz, Zionsville R1, captured first place in their respective sheep blocking contests, beating all the other competition.Sarah also had the reserve champion Hampshire ewe while Melissa placed first in the intermediate showmanship class.

Bonnie Horning 16, of Orefield R2, a Lehigh County FFA'er of two years' experience was named the grand champion showman of the fair.

In the breeding sheep classes, the champion and the reserve champion Cheviot ewe was shown by Charles Hopkins, Oley R1.

The Shropshire champion ewe was shown by Keith Breininger, New Tripoli R2, showing a yearling. The son of Donald Breininger, he too is a member of the Lehigh County sheep club. Dwayne Reinert, Slatington R2, showed the reserve champion ewe, from the lamb class.

The Angelo Baroni family of Downingtown captured the Dorset championships with Ann Baroni winning the championship with her yearling ewe and her brother Jeff settling for the reserve champion with his ewe lamb. The two are members of the Tri-Community 4-H club.

In the Suffolk division, Andrew MacKay had the champion Suffolk ewe and the reserve champion also. He is the son of Ian MacKay and a member of the Berks County Lamb and Sheep club.

In the market lamb classes, the lightweight champion was shown by Charles Hopkins. The mediumweight champion was shown Ruth Grim, Breinigsville R2.

The grand champion market lamb at the Kutztown Fair was exhibited by Gail Snyder, New Tripoli. Here shown by Marlyn Stroh, the lamb came from the heavyweight class, and weighed 110 pounds.

Grand champion showman of the show was Bonnie Horning, 16, of Orefield R2. She has been a Lehigh County FFA member for two years.

Marlyn Stroh, Jr. showed the reserve champion market lamb. The lamb was of the Hampshire breed and weighed 104 pounds.

Ox roast planned

LANDISVILLE — The Landisville Lions Club is sponsoring a deept-pit ox-roast on Saturday, September 9th from 1 p.m. to 7 p.m. at the Salunga Fire Company pavilion.

A full dinner including ox-roast beef sandwich, roasting ears, baked potatoes, applesauce, and beverage will be available either as take-out or for dining at tables in the pavillion. It is situated along route 230 in Salunga with plenty of free parking. Tickets are priced at $3.50 and are available from Lions Club members or at the gate.

If you have fat cattle or need feeders . . .
THINK NEW HOLLAND
BEEF SALES
MONDAY 1:30 P.M.
THURSDAY 11:00 A.M.
Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves 4:30 Thurs.
NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone: 717-354-7288
Abe Diffenbach, Manager
Field Representatives - Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608

WE HAVE F.C.S.
CHECK US OUT -
IT COULD PAY YOU!!
YOUR SPERRY NEW HOLLAND DEALER
C. E. WILEY & SON INC.
101 S. LIME ST., QUARRYVILLE, PA.
PHONE: 717-786-2895

EAST EARL LUMBER CO.
P.O. BOX 10, EAST EARL RD.
EAST EARL, PA. — 354-4701
CROSSBUCK & SELF-STORING DOORS
ONLY $59.00
FEATURES:
1. "FOUR" Heavy Duty self-lubricating brass bearing hinges.
2. Pre-hung left or right hand opening with predrilled holes for easy installation.
3. Tempered glass panel.
4. One piece corner inserts that will not sag or twist.
5. 1" x 2 3/8" Stiles.
6. Deluxe hardware kit with pitcher handle and pneumatic closer enclosed.
SAVE
20% OFF White & Premix Colors
10% OFF Custom Colors
4 x 10 P.V.C. SEWER & DRAIN PIPE
Reg. $4.95
$3.95
DIMENSION LUMBER 2x3 to 2x12
STOCKING WHITE ALUMINUM SOFFIT SYSTEM
Monsey Driveway Sealer
Reg $7.99 NOW $5.98
2 x 4 x 8 ECONOMY KILN DRY SPRUCE ONLY 95¢ ea.
Rockwell Lavatory Centerset
Accent Trim
Reg. $19.92
16.79
4" centers, cast brass, 1¼" pop-up drain, renewable seats.
10% OFF ON PLUMBING & ELECTRICAL SUPPLIES
CAULKING GUN
$1.35
All steel construction, baked enamel. Barrel accommodates cartridge 9½x2¼ inches. Uses all caulking tubes with spout.
WHITE ALUMINUM
DOWNSPOUT 40 FT. 10 FT. Length
GUTTER 48 FT. 10', 16' & 20' Length
Full Line Of Building Materials
Hours: Mon., Wed. & Thurs.
7 A.M. TO 5 P.M.
Tues. till 7 P.M. · Friday till 8 P.M.
Saturday 8 A.M. till Noon
BLUE BALL, RT 322, EAST EARL RD, RT 23, NEW HOLLAND, EAST EARL RD, JACKSON ST, EAST EARL LUMBER CO

Ag Progress Days

(Continued from Page 21)

exhibits, and activities will provide vivid examples of Penn State's programs in each of these areas during the three-day period.

An estimated 30,000 to 40,000 people are expected to attend this annual event, which has become the largest outdoor educational show of its type in the East.

"There will be something for everyone at the 1978 show," according to Dean Beattie. "It is an opportunity for people to see some of the contributions Penn State scientists are making to help solve world food problems and the energy crisis," he added.

"We think this year's event will attract crowds and give our rural and urban visitors a concentrated look at agriculture's contributions to the nation," he said.

If you're young, old, or otherwise, you will find many activities and events of special interest at the 1978 Agricultural Progress Days.

The event focuses on the educational programs and services the College of Agriculture provides for the people of the Commonwealth, nation, and world.

Approximately 200 commercial companies will be exhibiting their newest products for farming and country living. On display will be buildings, farm machinery, farmstead equipment, silos, and other farm and home supplies.

Demonstrations and exhibits of labor and energy saving devices in the home will be featured. "A computer will provide information on family budgeting and menu planning. Also, Elro, a sophisticated robot that walks and talks to people, will be on hand all three days," says Joseph D. Harrington, Penn State agronomist and field days chairman.

Forest resource activities will focus on home and small building construction to conserve energy, firewood selection, safe installation of wood burning stoves, surface mine reclamation, Christmas tree production, fence post treatment, wood carving, and tree monkey demonstrations.

A special program for youth is being developed by the planning committee. Areas to be covered include animal care and training, nutrition, square dancing, horticulture, child care, safety, and arts and crafts.

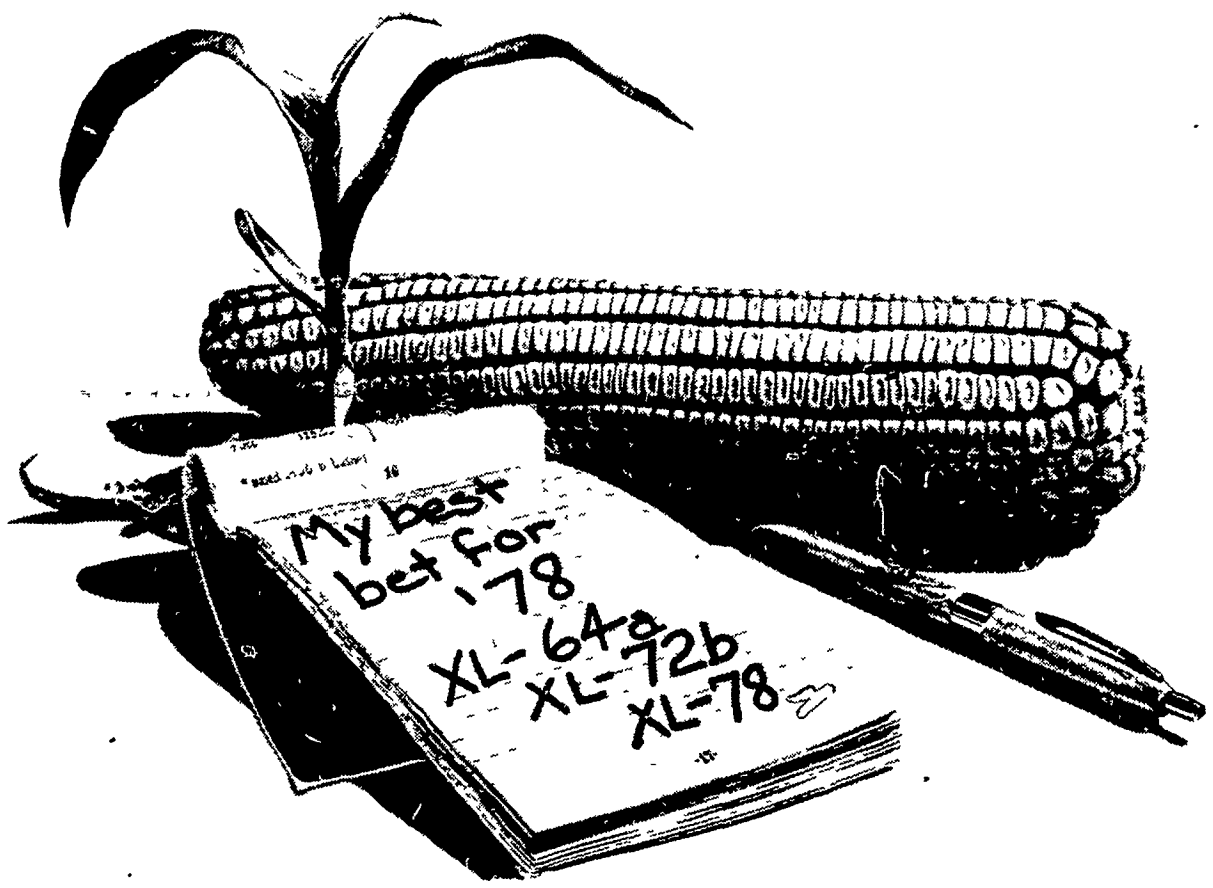
The livestock and dairy program will include numerous exhibits ranging from production to the end products of meats and milk. Grades of market cattle will be displayed along with information booths on swine, cattle, and horses. A repeat from last year's field days will be a smoke house made out of an old refrigerator with information on how to make it.

Dr. Harrington emphasizes that machinery companies will demonstrate their newest forage equipment including corn silage harvesters, "big package" hay balers and stackers, and handling equipment. Primary and secondary tillage equipment also will be featured.

Additionally, a theater tent program will focus on current home and garden questions, chain saw sculpture, arts and crafts, entertaining music, and puppet shows.

For addtitional details please refer to the more than 15 other articles about Ag Progress Days which appear in this issue of **Lancaster Farming.** A handy reference guide for special Ag Progress features appears on page 1.

Dr. Joseph Harrington, professor of agronomy at Penn State, is chairman of Ag Progress Days activities.



DEKALB Hybrids An Investment With A High Yield

DEKALB hybrids.. Truly an investment with a high yield. You can choose from a number of them bred especially for your area. DEKALB recommends that you choose three. That'll give you yield security thru a spread in maturity. And, it'll mean the kind of bottom line you're looking for on those books. Make a crop investment with a high yield. Plant DEKALB.

XL-64a

XL-64a . A hybrid that has it all. Healthy plants produce strong stalks, short, strong shanks. Heavy, quality grain. Top yields Handles high populations Plant it or runningmate XL-64.

XL-72b

XL-72b. .The short giant Beautiful, quality ears loaded with heavy grain. Built-in resistances help it ripen mature ears on healthy, green stalks. A real security hybrid with top yield potential

XL-78

XL-78 Stands and yields Long ears that kick out top yields and strong stalks bred to stand. It's an outstanding dual-purpose corn; grain or silage Excellent foliar disease resistance

As a condition of sale: please note statement of limited warranty and remedy on DEKALB orders and tags

DEKALB

DEPEND ON DEKALB

DEKALB is a registered brand name Numbers designate hybrids

Franklin Co. Dairy Bowl Team wins

CHAMBERSBURG -- Twice now, in the two years' existence of the Pennsylvania State 4-H Achievement Days Dairy Bowl Contest, Franklin County has had the winning team. This year's team consisted of: Carolyn Meyers, Greencastle; Lisa Gsell, Chambersburg,; Wayne Helman, Chambersburg; and Randy Christman, Chambersburg. They were first out of 14 teams competing in the contest They will represent the state of Pennsylvania at the Eastern Regional Dairy Bowl Contest in September, to be held in Virginia.

Franklin County 4-H Dairy members also did well in the Dairy Judging Contest. Out of 37 teams competing, the Franklin County Dairy Judging Team placed sixth. Highest scoring individual on the team was Timothy Donough, Chambersburg. He was 11th place individual in the state out of 133 competitors, with a score of 403 out of a possible 450. Second highest team member was Mary Ann Johnson, Mercersburg, who was 18th individual in the state. The other team members were Arlan Crider, Chambersburg and John Moore, Chambersburg.

July milk to be $10.16

NEW YORK, N.Y. – Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing orders during July will be paid on the basis of a uniform price of $10.16 per hundred pounds of 21.8 cents per quart. Market Administrator Thomas A. Wilson, who announced July's price, also stated that the uniform farm price was $9.60 per hundredweight in June 1978 and $9.63 per hundredweight in July 1977. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

To total amount of milk received from the 17,997 dairy farmers supplying the NewYork-New Jersey Marketing Area was 839,970,150 pounds during July 1978. This was more than 17.8 million pounds above last year. The gross value to dairy farmers for milk deliveries was $85,290,975.09. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 370,305,843 pounds or 44.1 per cent of the toal amount of milk for Class I. The Class I milk is used for fluid milk products such as homogenized, flavored, low-test and skim milks. For July 1978, handlers paid $11.50 per hundredweight, or 24.7 cents per quart, for the milk used in Class I products compared with $11.02 a year ago.

The balance of the milk, 55.9 per cent, was used for manufacture Class II products including butter.

MARTIN'S FALL ANTIQUE, CARRIAGE & SLEIGH

AUCTION

ON AUGUST 24, 25, & 26

EXPECTING OVER 300 CARRIAGES

SALE SITE PHONE
717-768-8108
SALE WEEK ONLY

Located in the 'Heart of the Pennsylvania Dutch Country' at Paul Z. Martin's Sales Stables, Intercourse, Pa. sale site is aproximately 15 miles east of Lancaster and 2 miles east of Intercourse on Route 340.

TENTATIVE SALE SCHEDULE

Thursday — 1:30 P.M. and 7:00 P.M. — Furniture, China, Glassware, Toys and Horse related items. FRIDAY — 9:30 A.M. AND 7:00 P.M. — Many horse related items, horse drawn farm machinery, buggy and carriage parts and approximately 200 carriages and sleighs.

SATURDAY — 9:30 A.M. — Under tent with horse related items and approximately 200 carriages and sleighs.

CONSIGNMENTS RECEIVED TO DATE INCLUDE

Primitive antiques; early handmade tools; glassware; tinware; art decor; bedroom sets; beds and bureaus; oak and pine bureaus; side boards; Victorian picture frames· ten street light poles; bicycle ice cream cart; dog sled; Sedan chair; baby carriages; carousel horse; large fiberglass horse; pony work harness; 1 Four-In-Hand harness (90% complete). Tandem harness; sets of single and double harness; side saddles; English saddles; collars; bits; poles; shafts; ox yokes; lap robes; carriage lamps; books; pictures; sleigh bells; restored bells; very interesting collection of circus elephant blankets; some circus harness parts; Landis leather splitter; wooden wheel-barrow; wooden shovel; early snowshoes; jawed bear trap; Military artillery equipment; bridles; brass plates and collars; deer head; large 3 Arbor cheese press; early tools; wagon jacks; and adjustable carriage wrench; 3 poles for horse drawn fire fighting apparatus with brass tips; 3 horse hook-up; wooden sap buckets; cast iron Post Office front; 15 signed cast iron seats; early wooden washers; banner root cutter; lots of country store items; ox yokes; heavy Bob sleigh parts; heavy wagon parts; horse drawn corn planter in good condition; also a collection of Old costumes with mannequins; set Tandem harness; 3 sets Freedman single harness; Maroon tack room; 2 show trunks and miscellaneous items pertaining to showing hackney ponies, tire bender; tire shrinker; traveling wheel; Tennion cutter.

HORSE DRAWN VEHICLES INCLUDE

Restored English tub cart; fringe-top surreys; jump seat buggy; runabouts; an express wagon; top buggys; sleighs of many types; Red River cart; Vis-a-vis sleigh on Bob runners; Costa Rican ox cart; Studebaker tank wagon; hearse with child size coffin; park phaeton buckboards; 4-wheel racing buggy; brougham; horse and pony size road carts; restored jump seat buggy; Russian trandem sleigh; roof seat break; tub cart; Brewster Peabody Vicotria; George IV Phaeton; Governess cart; pony Phaeton; runabout with dickey seat; Canadian run-about single horse; Cut-under express wagon; Cut-under curtain rockaway; Babcock top buggy; 2-seat Bob sleigh; lumber box on bobs; Meadowbrook cart; natural wood cart (like new) Brewster ladies wicker phaeton; Brewster spider phaeton with lamps; pony gig; Brunn sleigh; Houghton viceroys; Brewster runabout; gentleman's phaeton; cape cod cart; spider phaeton; 2-seat surrey with parasol top; 4-passenger ralli car by J. Edward's & Sons, Bridgewater, England; 2-passenger English ralli car; spindle seat; gig by Brittain of Macclesfield, England.

30' Merhow horse van trailer (like new) with racks to carry 2 viceroys and ponies side by side.

FUTURE SALE DATES

September 2, 1978
Horse drawn carriage collection, Silver Springs, Florida.

SEPTEMBER 6, 1978
F. Ambrose Clark collection, Cooperstown, New York.

OCTOBER 12 & 13, 1978
Large sale pertaining to Carriage and Wagon Equipment. More details later.

We welcome inquiries from anyone with quality antiques to dispose of.

TERMS: Cash, certified check, money order; a current bank letter of credit or reference must accompany all business and personal checks. Purchases will not be released until settlement has been made with Martin Auctioneers, Inc. at the end of each sale day. All articles, items or vehicles shall be removed from sale area by the purchaser at his expense. For your convenience, storage will be available by contacting Martin Auctioneers, Inc.

For your next auction feel free to call us at any time.

Horse drawn carriage consultant and agent for your buying and selling needs.

MARTIN AUCTIONEERS, INC.
Box 71, Blue Ball, PA 17506
"Complete Auction Service"

Paul Z. 717-354-6671
Larry L. 717-354-7549
Paul Z., Jr. 717-354-8793

Office: 717-354-7006 (Electronic Secretary)

When you treat bloody scours (swine dysentery), you're only fighting part of the problem

Bloody scours is a cyclic disease Treatment with Lincomix® (lincomycin) will disrupt the cycle and bring it under control

But once treatment stops, bloody scours can, and often does, break out again even among animals you thought had recovered

Protect against bloody scours all the way to market with Lincomix.

For effective control of bloody scours all the way to market, start your herd on Lincomix at the first signs of the disease The treatment level is 100 grams of lincomycin per ton of feed After three weeks at this level, or following disappearance of symptoms, *continue* medication at 40 grams lincomycin per ton of feed up to six days before slaughter

And on those farms with a history of bloody scours, feed 40 grams lincomycin per ton of feed to keep outbreaks from recurring, even though symptoms are not apparent

See us today Lincomix belongs in your hog rations!

Lincomix—THE HEAVYWEIGHT feed additive for the treatment and control of bloody scours from start to finish.

Look for lincomycin on the feed tag at the following dealers:

STEVENS FEED MILL, Stevens, PA
GEHMAN FEED MILL, INC., Denver, PA
JOHN B. KURTZ, Ephrata, PA
UMBERGER'S MILL, Richland, PA
C.E SAUDER & SONS, East Earl, PA
GRUBB SUPPLY CO., Elizabethtown PA
MARK HERSHEY, Lebanon, PA
HURST BROS MILL, East Earl, PA
ALBRIGHT'S FEED MILL, Kempton, PA
F M BROWN'S SONS, INC, Birdsboro, Fleetwood, Sinking Spring

78 HIGH GRADE HOLSTEINS AT AUCTION

Held at Shady Lane Dairy Sales, ¼ mile West of Quarryville off Rt. 372 on Oak Bottom Rd. (Lancaster Co., PA.)

FRIDAY, AUGUST 25, 1978
7:30 P.M.

Selling Milking Herd & Bred heifers of VERNON R. FOSTER Clarkton, MD

51 Cows - 27 Fresh and Springing Heifers
TB & Bangs tested, vaccinated.

This is an old established home bred herd. It is entirely AI sired from mainly Sire Power, plus selected Curtiss and ABS bulls.

There will be daughters of Arlinda, Jet Stream, Arlinda Chief and Bootmaker selling.

The majority of the herd is late summer and fall freshening with the following schedule. June 3 - July 3 - Aug. 17 - Sept. 21 - Oct. 16 - Nov. 8 - Dec. 4.

The rolling herd average is approximately 14,000M 550F, 4.0 butter-fat test.

This herd is being sold on short notice due to labor problems.

The heifers in this herd are large, upstanding dairy heifers, practically all calving in Aug. & Sept. A truly outstanding group. This herd will be available for inspection at Shady Lane Dairy Sales prior to sale.

Terms - Good check or financing available prior to sale.

For Further Information Call

GLENN D. FITE 717-786-2750
DAVID L. FITE 717-786-1725

DON'T FORGET
TO CALL YOUR CONSIGNMENTS IN FOR
THE ANNUAL EQUIPMENT CONSIGNMENT

AUCTION

OF INDUSTRIAL & AGRICULTURAL EQUIPMENT

At Sam's Place Rt. 87, Chestnut Hill, Columbia, Ct.

SATURDAY, AUGUST 26

At 11:00 A.M.

Mr. Consignor,

It is important to both of us to obtain a listing of your consignments enough in advance to enable us to include your equipment in our newspaper, mailing lists and trade publication advertising.

In the past 15 years, this auction has grown to accommodate farmers, dealers, construction people and part timers from many states who are interested in buying or selling good used equipment. It's pleasing to know that this sale traditionally brings satisfied buyers and sellers together from hundreds of miles around. At last years' sale we had buyers from 12 states and this years' sale is shaping up to be bigger and better with many buyers already inquiring what might be in the sale.

Looking forward to hearing from buyer and consignor alike.

SAM

Sale Conducted By
SAM BERKOWITZ
North Franklin Commission Sales
Telephone 203-642-7575

COMPLETE DISPERSAL

On the farm located 4 miles East of Martinsburg, West Virginia. Turn off Route 9 at High's Store 2 miles East of Martinsburg and follow sale signs.

WEDNESDAY, AUGUST 30

10:30 A.M.

122 HEAD OF HOLSTEIN 122
64 Registered — 58 Grades

80 Cows and Close Heifers
17 Bred Heifers — 24 Open Heifers
1 Service Age Bull

Five registered daughters of Pawnee Farm Arlinda Chief sell:
(EX 94 — GM +1465M TPI +316)
Edna — VG 86 with 19,121M 662F as a 3-yr. old due to Pacemaker.
Pride — 3-8 305d 20,354M 867F. Dtr. by Leo sells with 19,609M as a 2-yr. old.
Sonia — GP 84 4-11 273d 18945M 786F inc. Due January to Pacemaker.
Bred Heifer whose dam is an Astronaut — Bred Heifer from a UNH Admiral daughter.

Other Top Record Animals Selling:

DELLA (reg.) 4-4 365 21,043
710F due Sept. to Arlinda Chief.
NORTH (reg.) 4-5 365 20,800
Due Sept., sired by Transmitter.
HAPPY (reg.) 3-5 365 20,050
By Winfarm Rag Apple Magic.
PIEBE (reg.) 3-11 346 19,154
626F by Pawnee Farm Milkman.
PATTIE (reg.) 3-1 340 19,196
615F due sale time to Arlinda Chief.
SANDY (reg.) 3-8 278 16,630
Inc. due Sept. to Black Eagle.
LUELLA (Grade) has 23,953M and 752F
Bred to Astronaut; dam has 25,146M
NO. 67 (Grade) 3-11 33 19,181
651F sells fresh.

Bred Heifer by Elevation, dam an Astronaut dtr with 537F as a 3-yr. old. Also her maternal sister by Jet Stream who is now + 1900M.

Service sires include Ransom-Rail Pacemaker, Pawnee Farm Arlinda Chief, Astronaut and other top A.I. sires.

This is a young herd based on Curtiss breeding which has great potential in the future. Don't miss this opprotunity to invest in sound cattle!

DAIRY EQUIPMENT ALSO SELLING

625 gal. Girton tank and compressor, DeLaval pipeline milker with four units, milker pump, automatic washer, etc. Complete for 22 stall barn.

RODNEY M. HORST
Route 5, Box 212
Martinsburg, W. Va. 25401

Sale Managers:
REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Phone: 301-473-8214

Selling In Pennsylvania's Tested Boar Sale

AUGUST 23

high indexing boar over all breeds.

8 BSF HEX 5-9

Index	Days to 230 Lbs.	Gain	Feed Efficiency	BF
145	133	2.59	280	.84

Loin	Lean Cuts	Soundness
5.42	56.9	7.3

Sired by DVF HEX 11-3

BOURBON SPRINGS FARM DUROCS
K. C. KETTERER
Newville, PA
Phone: 717-423-6250

PUBLIC AUCTION

VALUABLE REAL ESTATE

THURSDAY SEPT. 7

10 A.M.

Located in the East End of Coatesville, 7th and Main Street. Chester Co. Pa. to be sold in 5 parcels or entirety.

PARCEL 1 COMMERCIAL

Consists of 2 stores each w/attached 6 room apartments, 3 bedrooms, bath, living room dining room, kitchen, situated on a 50' x 200' lot. Apartments and 1 store are occupied w/a good monthly income.

PARCEL 2-3-4-5

Consists of a 4 unit townhouse. Located, turn N. on 7th Ave. ½ block turn right watch for auction sign. All units contain 3 bedrooms, bath, living room, dining room, kitchen. Brick w/aluminum siding. 1 unit being occupied. 3 units recently remodeled. Situated on lot size 50' x 200'. All parcels have gas heat, city water and sewage. An excellent opportunity for the starter or investor with a very good monthly income.

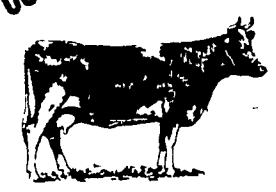
Inspection by appointment 384-3954

15% Deposit time of sale cash or approved check. Settlement 45 days.

By Order Of Owner
JOHN TALIERCO,
Attorney
William March, Jr. Auctioneer
Elverson, Pa.
286-5744

FRESH COWS — SPRINGERS

EVERY WEDNESDAY IS



DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA
SPECIAL CONSIGNMENTS FOR WED., AUG. 23 DAIRY SALE

- Jim Paxton Herd from Washington Co. consisting of 40 cows, 10 1st. calf heifers fresh or close. This is a Fall freshening herd with 40 Reg. and 10 Grades.
- Plus a top herd of springers from Butler Co.
- 22 head herd Holsteins including 1 Guernsey consigned by William Johnson from Downingtown, Pa.
- 1 load Purebred and Grade Holsteins consigned by H. D. Matz.
- 8 head Holstein Cows from Maine.

SALE STARTS 12:00 SHARP

All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm contact
Abram Diffenbach, Mgr
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS — STOCK BULLS

Grange

(Continued from Page 18)

Rodgers went on to say that the Grange believes that "much was accomplished through the producer-processor meetings and we heartily recommend the continuation of these meetings."

J. Luther Snyder, master of the Pennsylvania State Grange, said that this bill would not solve the problems facing the farmers in this state.

The bill is currently being examined by the House Agriculture and Rural Affairs Committee.

Snyder went on to say that although the Grange believes the farmer should get a better price for his produce, if the bill is passed the processors would very likely go to other states where legislation like this does not exist.

A bill similar to the one proposed in Pennsylvania has been introduced in the U.S. Congress.

The Pennsylvania State Grange supports the National legislation as a better alternative to the bill at the state level.

The National Grange, and a number of other farm organizations cooperated in writing the bill.

CONSIGNMENT AUCTION

Held at Visscher Farm, Rt. 282, Nichols, NY

SATURDAY, AUGUST 26

10:30 A.M.

20 - 25 Farm tractors, machinery and equipment, 3 bulk milk tanks and other miscellaneous equipment.

Lunch Available
Terms — Cash or good check

Sale Managers & Auctioneers
FRED GOODRICH
Johnson City, NY
607-729-2866

Howard W. Visscher
Nichols, NY
607-699-7250

REAL ESTATE, DAIRY HERD DISPERSAL & FARM EQUIPMENT

AUCTION

FRIDAY SEPTEMBER 8

At 11:30 A.M.

3 Mi. south of Lehighton, along Rt. 895 near the village of Ashfield, between Bowmanstown & Andreas in East Penn Twp. Carbon Co. PA.

REAL ESTATE

Consists of 11.5 acres whereon is erected a 2½ story brick dwelling w/coal fired h/water heat. 8 rooms & full bath, new roof, house in good condition w/nice setting & large pond.

For inspection of Real Estate, for appointment call 215-377-2767.

Terms on Real Estate: 10% on day of sale, bal. by Dec. 1, 1978.

Real Estate will be offered at 7 P.M.

Also selling 40 head cattle, 3 tractors & full line of farming equipment, full ad to follow.

Sale ordered by
ASHER & DOROTHY REPSHER
Sale conducted by
Ralph W. Zettlemoyer Auction Co.
(215) 285-4616

PLAN TO ATTEND PENNSYLVANIA STATE

JERSEY

SALE

SATURDAY, SEPTEMBER 16

12:30

At the Guernsey Pavilion, Route 30, East of Lancaster.

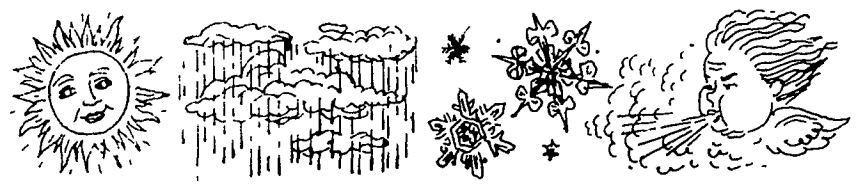
Over 40 Registered Jerseys selling include: Excellent "Forester" with 14,096 milk and 734 fat actual, V.G. "Generator" with over 12,000 actual on 1st record; Several fresh 3 year olds with 10,000 to 12,000 pounds actual on 1st records; many milky older cows plus some show ring winners.

PLUS 6 TOP HEIFER CALVES FOR JUNIOR BUYERS IN PENNSYLVANIA POT OF GOLD

Watch for Lancaster Farming ad September 9
For complete list of cattle selling write:
Dreisbachs' Long Meadows Farm,
Box 626, RD #3, Hamburg, Pa. 19526

Sponsored by
PENNSYLVANIA JERSEY CATTLE CLUB

weather-beater

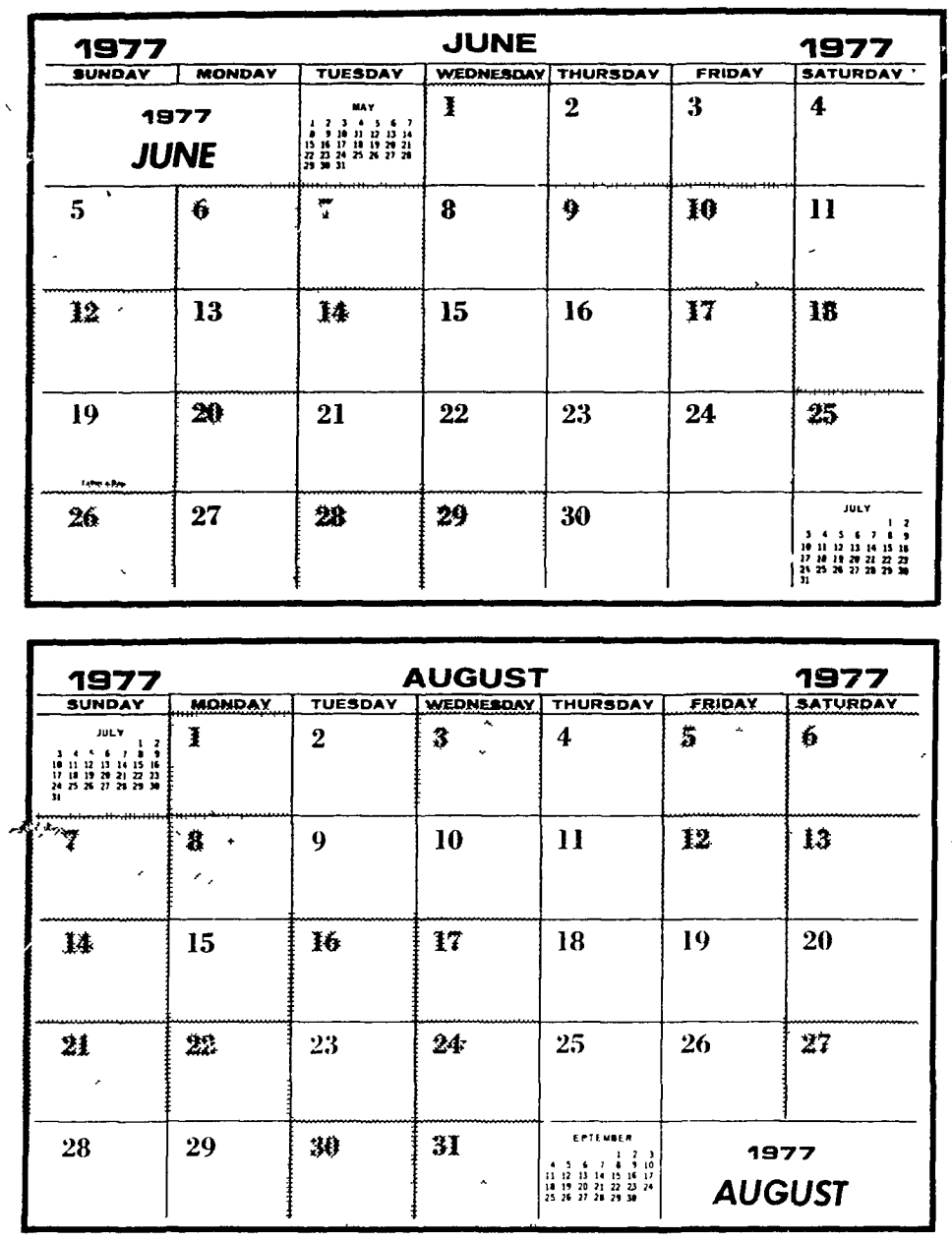


Wonder why hay is selling for $120 a ton?

Hay Making Days Were A Little Short Last Year - Remember?!

Looks Like A Repeat In 1978!

DAYS IT RAINED IN 1977



(Reference: Local Climatalogical Data - Dept. of Commerce)

HARVESTORE® FARMERS are less at the mercy of the weather because Haylage does not have to be field wilted to the extent required for baling.

HAYLAGE COULD BE THE DIFFERENCE BETWEEN SAVING THE CROP - OR LOSING IT ALL- TRYING TO BALE HAY.

GIVE US A CALL:
(717) 354-4051

PENN-JERSEY HARVESTORE SYSTEMS, INC.

P.O. BOX 91
NEW HOLLAND, PA 17557

See Us At

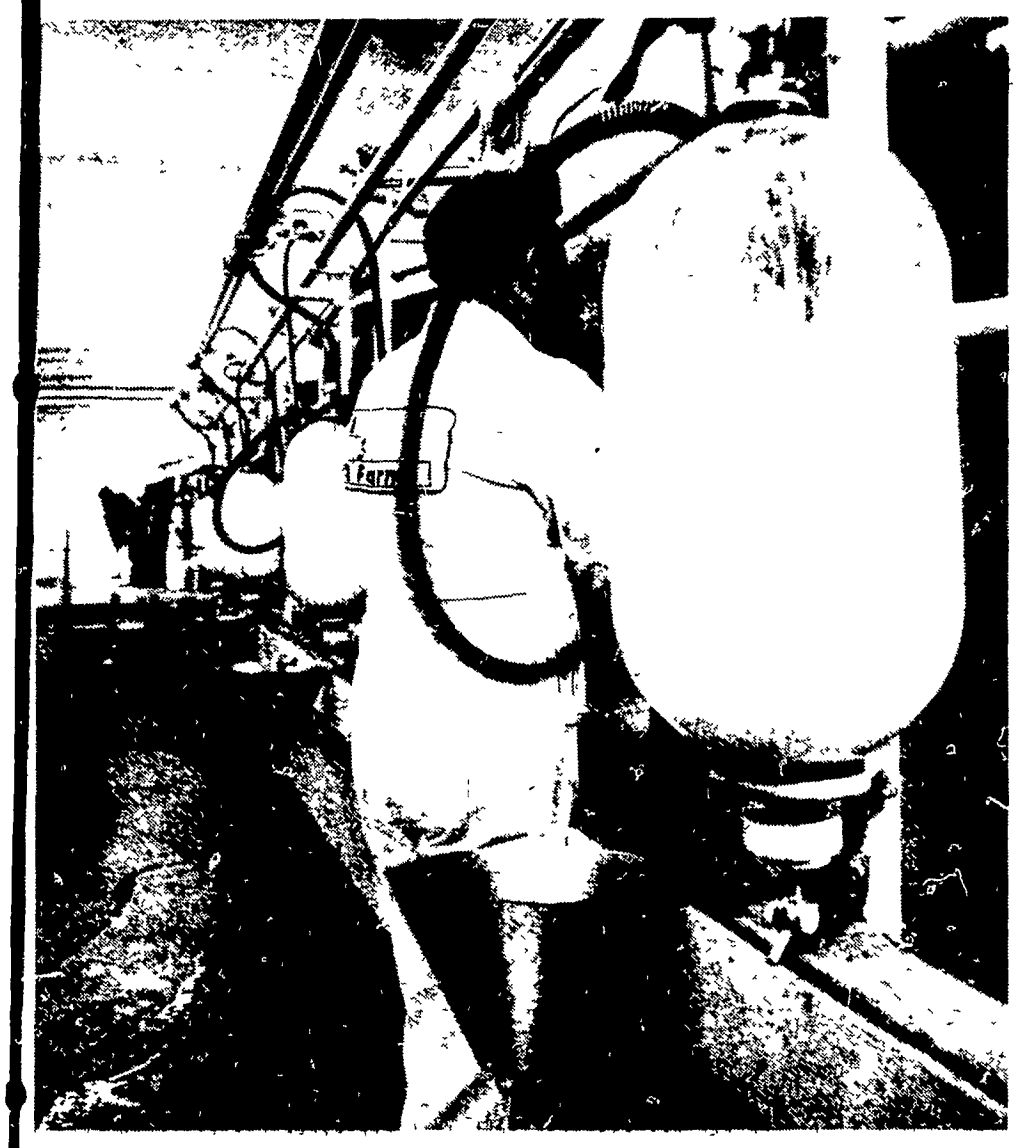
AG PROGRESS DAYS

August 22 Thru 24

Plan Now to ATTEND:

- ★ August 29 - Beef Tour, Lanc. Co.
- ★ August 30 - Slurrystore Tour
- ★ August 31 Dairy Tour
- ★ Sept. 4 - Titus Beam's Hog Installation Open House

Get a production and profit payoff with WAYNE 16% Test Cow Pellets



A complete, pelleted feed for dairy cows, Wayne 16% Test Cow Pellets help give you a production and profit payoff. Feed Wayne 16% Test Cow Pellets with hay or hay and moderate levels of corn silage or haylage.

- **High energy balances low energy of hay**
- **Low fiber balances high fiber of hay**
- **Vitamin and mineral fortification balances deficiencies in hay**

Talk to one of the Wayne Feeds dealers listed below about a Wayne production and profit payoff. Ask him about Wayne Min-a-Lyte too, and how it can be used in a custom formulated mineral mix for forage feeding programs.

For healthy, high-producing animals, feed Wayne 16% Test Cow Pellets

WAYNE FEEDS ®
WAYNE ANIMAL HEALTH AIDS

Consult your Wayne Feeds dealer about having a Wayne Dairy-Maximizer run on your herd.

PARTICIPATING DEALERS

HILAMAN'S MILLING SERVICE
R1, Nottingham, PA 301-398-4561

THE FARM STORE
Franklin & Laurel Streets
Pottstown, PA 19464 215-326-9343

VAN - MAR FEEDS, INC.
West on Miller St. Shoemakersville, PA
215-926-2121 or 215-926-1230

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

WAYNE FEEDS OF WHITE HALL
Weisburg & White Hall Road
White Hall, MD 21161 301-329-2171

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

WALKER CO.
Gap, PA 717-442-4169

ANDERSON BROS.
New Park, PA 17352 717-382-4472

STEVENS FEED MILL, INC.
Stevens, PA 17578 215-267-2150

Sheep championships captured at Carlisle Fair

CARLISLE — The grand champion market lamb at the Carlisle Fair was shown by Ray Holtry, Carlisle R6, a 17 year old member of the Conodoquinet 4-H Club. The youth showed a 115 pound Suffolk lamb to take the championship honors.

The reserve champion market lamb was shown by David Bixler, Carlisle R7. His lamb weighed 100 pounds and was an Oxford-Suffolk cross.

Both of the boys were double winners at the fair for Ray Holtry, who is the son of Mr. and Mrs. Robert Holtry, was also named the senior champion showman of Cumberland County, while David, showed the champion Oxford ram, a yearling, and both the champion and the reserve champion Oxford ewe.

Several other breed champions were also picked during the day's show.

Diane Keefauver, Newville R1, took both the ram and ewe champions and reserve champions in the Corriedale classes.

In the Dorset division, Diane Gould, New Oxford R1, showed the champion ram, a lamb. Suzie Gould showed a yearling ewe to be named champion and George Gould showed the reserve champion ewe. Mary Denin, Carlisle R5, showed a yearling to be named the reserve champion ram.

In the Oxford placings, besides Dave Bixler, Mark Lebo, Carlisle R3, showed his ram lamb to be named the reserve grand champion.

Michelle Bankert, Red Lion R3, took a complete sweep in the Southdown sheep classes, taking all the champions and reserve champion ribbons.

The same thing happened in the Suffolk classes, with E. Richard Eberts, Newville R1, winning both the champions and reserve champions. Eberts repeated his performance to do the same sweep in the Shropshire classes.

In the Hampshire sheep classes, Tom Lebo, Carlisle R3, showed the champion ram. The champion ewe was shown by Joe Wynn, Carlisle R5.

Judge for the show was Clyde Brubaker, Lancaster.

Paul Wynn, a three year member of the Cumberland County 4-H Club was named senior champion showman at the Carlisle Fair. Behind him stands Mark Lebo, also 14, who was both junior champion showman and fitter. Ray Holtry, in the back, was not only named champion senior showman, but also had the grand champion market lamb of the show.

Several winners were also named in the sheep fitting

(Turn to Page 44)

Planes treated for Japanese beetles

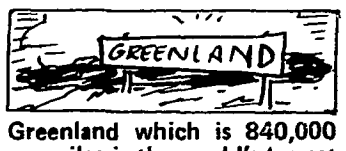
NEW YORK, N.Y. – West Germany is the fourth nation this Summer to ask the U.S. Department of Agriculture to treat planes arriving from the seven U.S. airports presently being regulated for Japanese beetles.

Because of high populations of the flying insect, certain aircraft bound for Canada, Great Britain, France and several Western States are already being treated with minute amounts of insecticide to prevent the pest from hitchhiking to uninfested territories. Depending on destination, planes will be treated with the Environmental Protection Agency - registered material until the hazard of transporting beetles is past, probably in early August.

No passengers are aboard during treatment, and all food, water, and utensils intended for later use are removed and protective covers are placed in food preparation areas.

Treatments first started June 26 at Greater Cincinnati Airport. Since then, McGuire Air Force Base, Philadelphia International, Dover Air Force Base, Columbus, Ohio, Dulles International and Nancock Field, Syracuse, N.Y., have also been regulated.

The Japanese beetle infests 24 states east of the Mississippi River and St. Louis, Mo. It is a destructive pest that attacks nearly 300 kinds of plants.



Greenland which is 840,000 sq. miles is the world's largest island!

SCENIC ROAD FARM SUPPLY
Rt. #1, Box 350
Gordonville, Pa.
17529

SPECIAL
½ - 1 Ton Cable Power Pull
Reg. Price $26.25
SPECIAL PRICE
$21.25
SAVE $5.00!
Tested At 150% of Rated Capacity.

- Silage & Feed Carts
- Feed Cart Wheels
- Hardware - Air Tools
- Gast Air Motors
- Airhose & Accessories
- Black, Galv. & Plastic Pipe
- Pipe Fittings & Valves

"My combines cut 10,000 acres last season using synthetic AMS/OIL. I stopped only once for an oil change."

Kyle Coats, Custom Cutter
Plains, Kansas

Kyle Coats has been a farmer and custom cutter for over 40 years. He's as sharp an agri-businessman as you'll find. That's why Kyle's five John Deere combines, five Chevrolet 50 Series trucks (366 V-8 engines) and hard driven pickup all run with synthetic AMS/OIL lubricants in the crankcase, transmission and final drive. Kyle's season started last May in Texas and wound up in Montana a fast five months and 10,000 harvested acres later.

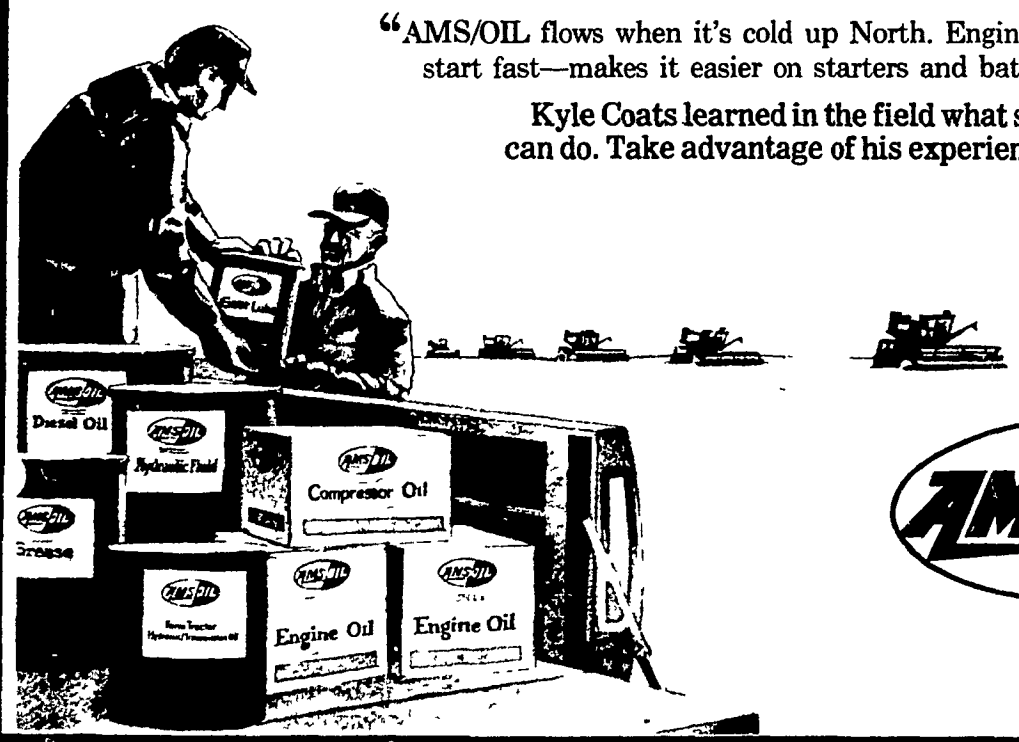
Here's what Kyle has to say about synthetic AMS/OIL:

"I put about 900 hours on each combine. Instead of changing oil every 100 hours, I changed once at 600."

"My engines have more power. I get an extra hour in the field on the same amount of fuel."

"AMS/OIL flows when it's cold up North. Engines turn over and start fast—makes it easier on starters and batteries."

"I'm not an easy person to convince, but I'm sold on AMS/OIL."

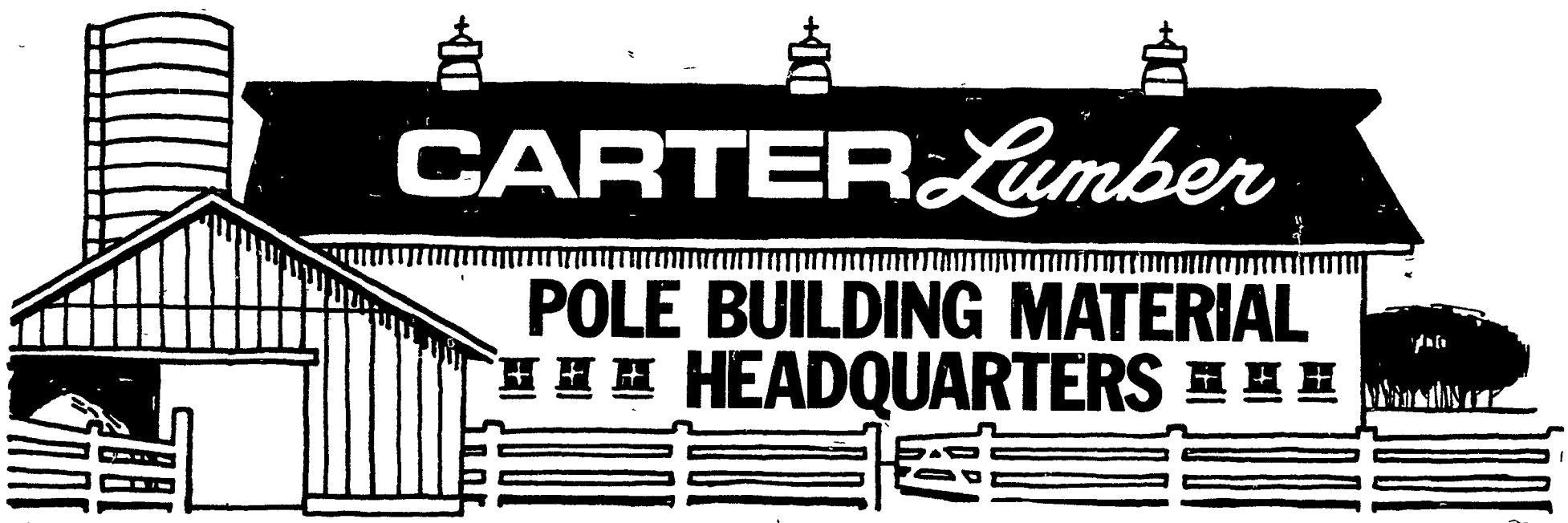


Kyle Coats learned in the field what synthetic AMS/OIL lubricants can do. Take advantage of his experience and call

Mel Caldwell, AMS/OIL Dealer
R.D. #1 Indian Marker Rd.
Millersville, PA 17551
(717) 872-7324 for Product or Info.

AMSOIL™ It's right for right now

Dealer inquiries invited
See Classified Ad Bus. Opp.



FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	5.39	4.09
8'	9.30	6.19	4.65
9'	—	6.95	5.25
10'	11.65	7.69	5.85
11'	—	8.49	—
12'	13.95	9.25	6.99
14'	16.29	10.79	—
16'	18.59	—	—
18'	20.95	—	—
20'	23.25	—	—
22'	25.59	—	—

A COMPLETE LINE OF MATCHING ACCESSORIES

1 PIECE RIDGE CAP	52½"	4.24	—	10'	4.69
2 PIECE RIDGE CAP	52½"	5.35	52½ set	4.49	—
10' RIDGE ROLL	7.19		3.89		—
END WALL FLASHING	52½"	3.59	52½	3.45	28" 1.59
12' FIBERGLASS GREEN	49⅜"	16.49	33½"	10.93	—

Annular-Thread METAL ROOFING NAILS

WITH FLAT NEOPRENE WASHER

	ALUMINUM 500 PACK	GALVANIZED 5 lbs.	GALVANIZED 50 lbs
1¼"	5.32	—	—
1¾"	5.86	5.49	48.67
2"	6.41	5.42	48.05
2½"	4.94	5.17	45.63

BARN DOOR HARDWARE

*51-16 Galvanized RAIL...6',8',10,12 per ft	$ 1.19
*52 Galvanized HANGER. pair	11.95
#F51 Galvanized BRACKET	.95
#G51 Galvanized BRACKET	1.45
#H51 Galvanized BRACKET	3.55
#59A Galvanized RAIL per ft	2.19
#53 Galvanized HANGER pair	13.75
#HS51 Galvanized BRACKET	4.99
#18 STRAY ROLLER	1.79
#2110-8 GATE HOOK	3.19
#17 DOOR BUMPER. Alum 1.19 Galv.	1.98

SHEATHING GRADE 4'x8' PLYWOOD

5/16"	3/8"	1/2"	5/8"	3/4"
7.69	7.79	9.49	12.35	14.85

SQUARE BARN POLES

CCA Treated

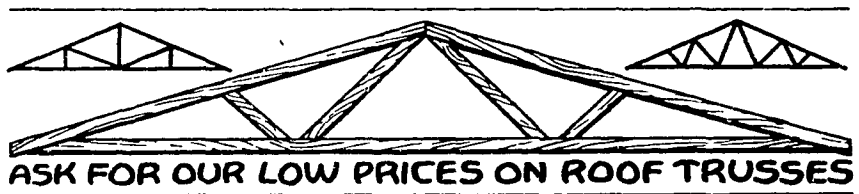
	10'	12'	14'	16'	20'
4"×4"	5.33	6.56	7.65	9.60	—
4"×6"	—	9.60	11.20	14.88	18.80
6"×6"	—	14.40	18.27	21.36	28.50

CENTER MATCH BOARDS 2"x6"x12' MBM

CCA $420.00

FARM GATE and FENCE BOARDS

	CCA PENTA
1⅛"×6" R.L.	32½ Lin Ft.



ASK FOR OUR LOW PRICES ON ROOF TRUSSES

MADE TO YOUR SPECIFICATIONS
FIR OR YELLOW PINE

Celotex ASPHALT ROOFING

Standard, extra heavy, self-sealing shingles...the sun fuses shingles together.

BUNDLE	SQUARE
6.12	18.36

Mineralized ROLLED ROOFING 36" wide 90 lbs per 108 sq ft Roll. 8.99

FIBERGLASS TRANSLUCENT PANELS

- WHITE
- GREEN
- YELLOW

26" WIDE 2½" CORR.

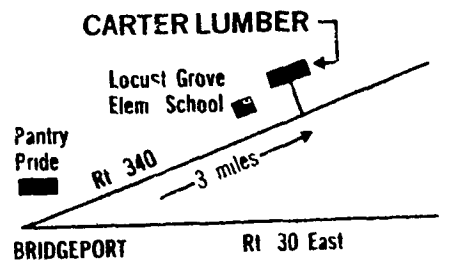
LENGTH	4 OZ.	5 OZ.
8'	$ 3.35	$ 5.95
10'	$ 4.19	$ 7.45
12'	$ 5.05	$ 8.95

OPEN 7:30 TO 5:30 — 6 DAYS A WEEK ..... DELIVERY AVAILABLE

2275 OLD PHILADELPHIA PIKE
LANCASTER, PA 17602

JUST 3 MILES EAST ON RT. 340

PHONE 717-397-4829
717-397-4820



Sheep championships

(Continued from Page 42)

and showmanship contests. Members of both the Dauphin and the Cumberland County 4-H Sheep clubs participated in these events.

In Cumberland County, the junior champion fitter was Mark Lebo, Carlisle R3. Reserve junior champion fitter was awarded to Vickie Holtry, mechanicsburg R2.

The junior champion showman of that county was Mark Kebo again. Clark Capozzi was named the reserve junior champion showman.

In Cumberland County's senior division Paul Wynn, Carlisle R5 was named the champion fitter. Reserve honors went to Mary Dennin.

Paul Wynn was also named the reserve champion showman,placing under Ray Holtry.

In the Dauphin County competition, Kim Schildt won the titles of junior champion fitter and showman. Close behind her came Matt Hetrick, who was the reserve champion in both classes.

Ruth Ann Osman, Harrisburg R1, was named Dauphin County's senior champion fitter and reserve champion showman while Brenda Fisher, Hummelstown R1 took the title of senior champion showman and reserve champion fitter.

Showing the boys that the girls can do it too were this trio of young ladies from Dauphin County. On the left, Kim Shilt, 10, was junior champion fitter and showman. Next, Ruth Ann Osman, was named senior champion fitter. Brenda Fisher, 15, an eight year member of the club, was named senior champion showman.

Top hay samples to be shown

UNIVERSITY PARK – Pennsylvania farmers will have another opportunity this year to show their top hay samples at the statewide hay show according to Dr. John E. Baylor, show chairman. "The 1978 Hay Show is another feature of Pennsylvania Ag Progress Days '78," Baylor continues, "the statewide agricultural show is scheduled for August 22, 23 and 24 at the Rock Springs Agricultural Research Center of The Pennsylvania State University."

Entries for this year's show officially close at the Hay Show Tent at 10 a.m. on August 22. However, to facilitate handling of samples, Baylor urges exhibitors to deliver their samples to the hay show tent on August 21, if possible. Hay shipped or delivered prior to August 21 should be clearly identified and shipped to Baylor at 106 Agricultural Administration Bldg., University Park, Pa. 16802.

This year samples can be entered in one of the three sections: field cured, heat finished or treated with a hay preservative. There are 13 separate classes of hay in the field cured and heat finished sections and six classes in the hay preservative section. Exhibitors may enter in as many classes as they wish, but no exhibitor shall enter more than one sample in a class, either in his own name, the name of the farm, or the name of some other person.

Premiums are awarded for the first five places in each class, Baylor reminds; and samples placing first, second, or third in any class are stored for exhibit in the Hay Show at the 1979 Pennsylvania Farm Show.

Additional details of the hay show, including the hay show brochure and entry forms, are available from your local agricultural agents.

Chris Waltersdorff's speeches win top place in state contest

STATE COLLEGE – Smiling, outgoing Chris Waltersdorff was selected the state's number one 4-H public speaker this week during competition at state days, held at Penn State University.

The daughter of Mr. and Mrs. Robert Waltersdorff 2060 Hollywood Drive, York Chris represented York County in the field of entrants from about 35 counties across the state.

"I Pledge Myself To 4-H' is what 19-year-old Chris titled her award-winning presentation.

"We say the 4-H pledge so many times without really listening to it," she says "The speech is to help remind us of exactly what we mean when we recite those words."

Although she's given the presentation about 15 times before various groups, the real practice sessions, according to Chris came before the critical ear of her pet goat.

"I'd rehearse it to her,' recounts Chris with a grin "and if she didn't like the way it sounded she'd turn and walk away."

A 1977 graduate of Dallastown Area High Schools, Chris has worked for a year on the family's poultry farm. She's very active in the county's 4-H program and has carried a variety of projects over the past several years.

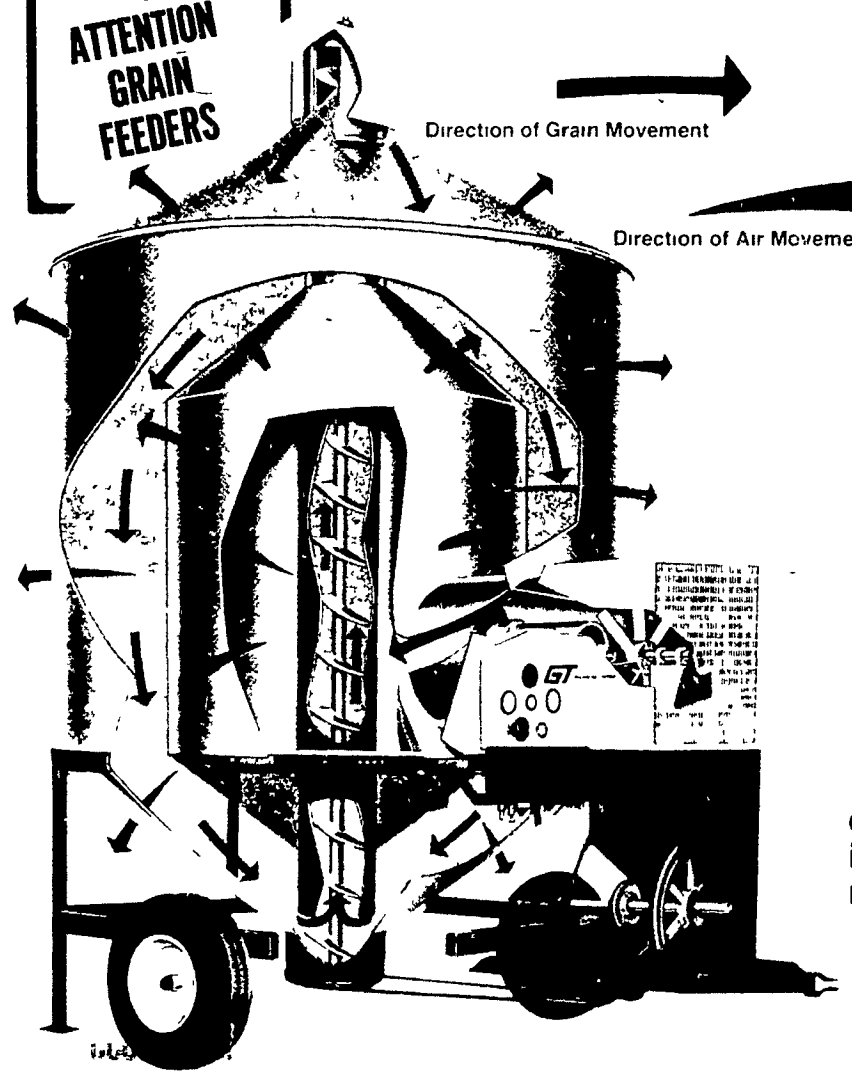
In September, Chris will start classes at the York Campus of Penn State majoring in the fields of parks and recreation. Her goal is to become a national parks ranger. She will compete in the national 4-H speaking competition at the Chicago club congress in November.

FOR SALE
Big Dutchman Flat Deck Cage System
DAY OLD TO 20 WEEKS
Fully automated for 6000 pullets.
With fans & fill system.
Hart watering system included.
DALE L. SCHNUPP
RD #6, Lebanon, PA 17042
PH: 717-865-2534

FRESH COWS — SPRINGERS
EVERY WEDNESDAY IS
DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA
If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price Mostly fresh and close springing Holsteins
Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H D Matz, and Jerry Miller.
SALE STARTS 12:00 SHARP
Also Every Wednesday, Hay, Straw & Ear Corn Sale 12:00 Noon.
All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts
For arrangements for special sales or herd dispersals at our barn or on your farm contact
Abram Diffenbach, Mgr
717-354-4341
OR
Norman Kolb
717-397-5538
HEIFERS — STOCK BULLS

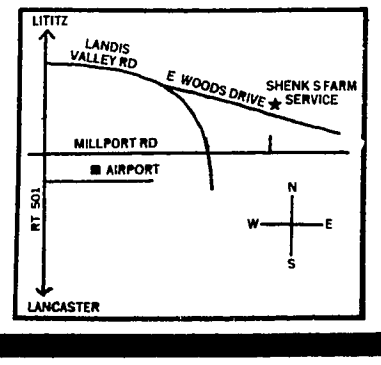
AG PROGRESS DAYS SAVINGS!!
SPECIAL DISCOUNT ON DRYERS WEEK OF AUGUST 21 THRU 26.
TALKING ABOUT EFFICIENT AND ECONOMY GRAIN DRYING.
ATTENTION GRAIN FEEDERS



GT Tox-O-Wik Recirculating Grain Dryers are the answer for an inexpensive set-up.

FEATURES
1. Easier to operate.
2. Completely self-contained.
3. No augers or holding bins needed.
4. Will dry 46% moisture down.
5. Grain cleaner within the dryer.

The GT Dryer is constructed to give you the most efficient grain drying on the market today.
We will deliver anywhere.



• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE
SHENK'S FARM SERVICE
501 E WOODS DRIVE LITITZ, PA 17543 PHONE: 717-626-1151
Home Phone Clyde Lutz 717-738-1718
Home Phone Curtis Cassady 717-626-1065
Our Service Trucks Are Radio Dispatched 24 Hr. Service Offered

MONTGOMERY BUCKS FARM BUREAU PROUDLY INTRODUCES

The FaBu Pro Concept ...

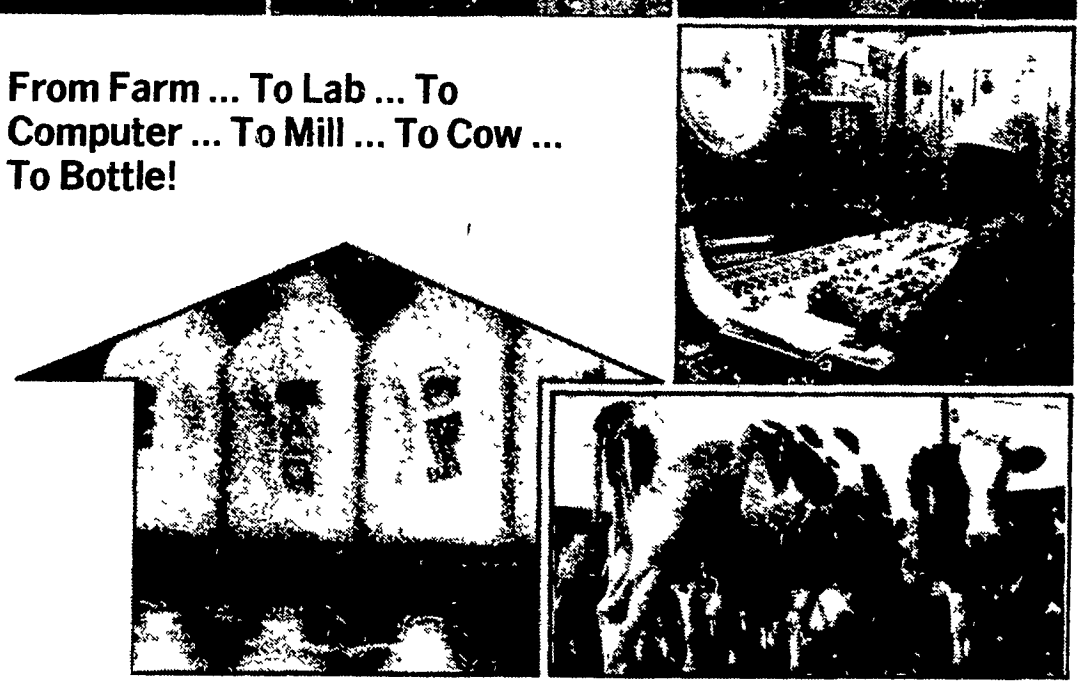
FABU·PRO
MONTGOMERY BUCKS FARM BUREAU

A DAIRY FEEDING PROGRAM RESULTING IN OPTIMUM PRODUCTION FOR MAXIMUM PROFITS!

The FaBu Pro Concept Is A Commitment From Montgomery Bucks Farm Bureau To Help You Increase Milk Production & Profits Thru Dairy Feeding Management.

FaBu Pro Feeding Management Works...

From Farm ... To Lab ... To Computer ... To Mill ... To Cow ... To Bottle!



FaBu Pro Dairy Feeds Contain:

- Scientific Balance of Proteins
- Protein Solubilities
- Fats • Energy
- Vitamins
- Minerals

COMPLETE FEEDS AND CONCENTRATES

Montgomery Bucks Farm Bureau representatives are milk production professionals. A few minutes of your time to discuss the FaBu Pro Concept with a Farm Bureau representative can bring you the profit results you need.
CONTACT YOUR NEAREST OFFICE NOW!

MONTG FARM BUREAU BUCKS

MONTGOMERY-BUCKS FARM BUREAU COOPERATIVE ASSOCIATION

215-723-4355

67 Washington Ave. Souderton, Pa. 18964

Branch: BECHTELSVILLE
Bechtelsville, Pa. 19505
Phone (215) 367-2515

Branch: COLLEGEVILLE
Rt 29 and Park Avenue
Collegeville, Pa. 19426
Phone (215) 489-2521

Branch: DUBLIN
Dublin, Pa. 18917
Phone (215) 249-3541

Branch. MIFFLINBURG
111 Mill Street
Mifflinburg, Pa. 17844
Phone (717) 966-1047

Jerry Webb

"When you talk about beautiful farm tractors you have to consider colors -- colors that for the most part are loud -- colors you wouldn't want on the family automobile or even the pickup. Can you imagine driving around in a car painted John Deere green? Or Allis-Chalmers orange? Yet on farm tractors those colors look just fine."

Colorful tractors can make your heart throb

By JERRY WEBB
University of Delaware

NEWARK, Del. – Farmers are logical-thinking, hard-nosed businessmen who make decisions based on profit potential. Or at least that's the way it's supposed to be. If you want to test that thought just ask one why he bought a certain tractor model. You'll get about as much logic from him as you will from the lady explaining the purchase of a new dress.

Machinery makers are obviously aware of this soft spot in the farmer's economic armor plate. Although they tout serviceability, horsepower and technology, they make sure their products look good. That look includes a variety of factors designed to bring on that good feeling a farmer gets when he lays eyes on a brand new model and starts imagining it is his.

Tractor styling may not be as flamboyant as what we see in the auto industry, and there may not be as many pretty girls occupying tractor seats in the magazine ads, but there is a plan within each company to produce a machine that looks good to a farmer.

You must remember that the same cannons of style that create a beautiful automobile won't make it on the farm. A tractor is a working machine, therefore it must be rugged, massive, masculine, with just enough design touches to make it modern and distinctive. Along with that the makers have to consider durability, maintenance and the jobs the machine will be expected to do.

With those guidelines you'd expect all tractors to look alike – but they don't. Far from it, each tractor brand has its own particular look which is never confused. Contrary to what the auto industry does, tractor builders aren't much at copycatting. Perhaps some of the really big 4-wheel drive tractors produced by small companies tend to look alike, but the old established lines have their distinctive style – a style that has changed considerably over the years but is none the less all theirs.

Attempting to select the best looking tractor might be compared to judging the Miss America competition. They all look good, so it's a matter of individual preference.

My personal preference in tractors has changed several times over the past 30 years – usually due strictly to looks. There was a time when I was more involved with tractors and I did consider more than appearance, but even then I was heavily influenced by some unknown tractor psychologist who knew just what it would take to make a farm boy's heart throb.

I suppose by first love affair with a tractor involved a cute little Allis-Chalmers of pre-World War II vintage that had a seat big enough for two occupants and required hand cranking to get it running.

That love didn't last very long as I was wooed and won by a Farmall H with an electric starter and a road gear that would permit speeds up to 20 mph.

And then came that first little postwar Ford with its wide stance and 3-point hitch. I worshiped it from afar, never getting the opportunity to operate one.

There have been other machines over the years that have had that extra something that caught my eye. Each year at county fairs and farm shows I have climbed over the new models examining their technical achievements and then backing away to grasp their beauty.

When you talk about beautiful farm tractors you have to consider colors – colors that for the most part are loud – colors you wouldn't want on the family automobile or even the pickup. Can you imagine driving around in a car painted John Deere green? Or even worse, Allis Chalmers orange? Yet on farm tractors those colors look just fine.

It's a funny thing about farm tractors – as loud as the colors are, they seldom ever change. An Allis Chalmers tractor has been orange for as long as I can remember – all years, all models are orange. All John Deere's are green with a touch of yellow and all International Harvesters are red with a little white. The other companies have their colors – equally loud but exclusively theirs.

So how come automobile makers don't follow such a code? Can you imagine all Buicks painted red and all Chevrolets painted blue? Henry Ford tried to stick to one color when he started the assembly line technique of automaking. He liked black. But that plan didn't last long and cars now come in hundreds of colors and you can't tell anything about the builder by looking at the color.

July milk price $10.75

ALEXANDRIA, Va. – Market Administrator Joseph D. Shine recently announced a July 1978 base milk price of $10.75 per hundredweight for the Middle Atlantic Marketing Order and an excess milk price of $9.31. The weighted average July price is $10.65 and the butterfat differential for the month is 12.4 cents.

The July base milk price is unchanged from June and is 51 cents above the July 1977 base price. The gross value of all producer milk was $47.1 million Deductions for the Advertising and Promotion Fund totaled $308.8 thousand in July. Order No. 4 prices are announced for 3.5 per cent milk f.o.b. plant location within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Mr. Shine reported that July producer milk receipts totaled 441.1 million pounds, a decrease of over three per cent from June, on a daily basis. The total number of producers was 7,330, a decrease of 58 from June. The average daily delivery-producer was 1,941 pounds compared to 1,989 in June and 1,901 a year ago. Class I producer milk accounted for 49.16 per cent of total July producer deliveries compared to 51.32 per cent in June and 53.03 per cent a year ago. Base milk represented 92.8 per cent of total July production, up from 91.39 per cent the previous month and 90.56 per cent last July.

Middle Atlantic Order pool handlers reported Class I in-area milk disposition of 6.1 million pounds per day during July, a drop of 4.3 per cent from June, after adjustment for variation in calendar composition.

Grange

RED LION — Red Lion Grange met on August 5 with Lee Burns, master in charge. A special meeting was called to discuss the plans for the annual grange booth at the York Interstate Fair. The theme this year will be "Keep York County green."

Tenative plans were made for a soup and yard sale to be held in late September at the Grange Hall.

The next meeting of the Grange will be August 19, beginning at 7 p.m. with a cookout. Members are asked to bring a salad or a dessert.

Achievement Day planned

LANCASTER — The Lancaster County 4-h Achievement Day will be held on August 24 at the Farm and Home Center, Lancaster, beginning at 1 p.m. All Lancaster County 4-H members enrolled in a project for 1978 are strongly urged to bring their completed project in to exhibit whether or not their local club has had a roundup.

After the exhibits have been entered the afternoon program will include crafts, demonstrations, and movies while the projects will be judged.

From 5 to 6 p.m., the County Council will provide sandwiches, ice cream, and beverages, and 4-H projects will be on display throughout the early evening.

The evening program will feature the talent contest, the awards assembly, and the 4-H junior and senior queen contest, with the candlelight service. The public is invited to attend.

LOOK FOR

AVCO NEW IDEA
75 YEARS SERVICE TO AGRICULTURE

ADAMS CO.
O.C RICE, INC
Biglerville, PA
717 677-8135

YINGLING'S IMPLEMENT
RD 1 Gettysburg, PA
717-359-4848

BERKS CO.
N.H. FLICKER & SONS, INC.
Maxatawny
215-683-7252

STANLEY A. KLOPP, INC.
Bernville, PA
215-488-1500

MILLER EQUIPMENT
Bechtelsville, PA
215-845-2911

SHARTELSVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

BRADFORD CO.
ALLIS HOLLOW EQUIP.
RD 1,
Rome, PA
717-247-2601

CARL L. PIERCE
RD 2,
Columbia Cross Roads, PA
717-297-3513

WYNNE'S GARAGE
Canton, PA
717-673-8456

BUCKS CO.
C.J. WONSIDLER BROS.
Trumbauersville Road
Quakertown, PA 18951
215-536-1935

PAUL HISTAND CO., INC
397 North Main Street
Doylestown, PA
215-348-9041

CECIL CO.
AG INDUSTRIAL EQUIPMENT CO.
Rising Sun, MD
301-658-5568

CHESTER CO.
CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-5280

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

CLINTON CO.
DUNKLE & GRIEB
Mill Hall, PA
717-726-3115

COLUMBIA CO.
ORANGEVILLE FARM EQUIPMENT
Orangeville, PA
717-683-5311

WILLIAM F WELLIVER
Jerseytown, PA
717-437-2430

CUMBERLAND CO
ERNEST SHOVER FARM EQUIPMENT
19 West South St
Carlisle, PA
717-249-2239

DAUPHIN CO.
SWEIGARD BROS.
RD 3, Halifax, PA
717-896-3414

FRANKLIN CO.
CHAMBERSBURG FARM SERVICE, INC
975 S. Main St
Chambersburg, PA
717-264-3533

MEYERS IMPLEMENTS, INC.
Greencastle, PA
717-597-2176

LEBANON CO.
A.C. HEISEY FARM EQUIPT., INC.
RD 1, Jonestown, PA
717-865-4526

UMBERGERS MILL
RD 4, Lebanon (Fontana), PA
717-867-5161

LANCASTER CO.
ROY H. BUCH, INC.
Ephrata, RD 2
717-859-2441

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

A.L. HERR & BRO.
Quarryville, PA
717-786-3521

LANDIS BROS., INC.
Lancaster, PA
717 393-3906

LONGENECKER FARM SUPPLY
Rheems, PA
717 367-3590

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

LEHIGH CO.
C J. WONSIDLER BROS.
Jct. Rt. 309 and 100
Pleasant Corners, PA
215-767-7611

LYCOMING CO.
RICE FARM SUPPLY, INC.
Jersey Shore, PA
717-398-1391

MONTGOMERY CO.
WENTZ FARM SUPPLIES
Route 29
Palm, PA
215-679-7164

NORTHAMPTON CO.
GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

NORTHUMBERLAND CO.
MECKLEY'S LIMESTONE PRODUCTS, INC.
Herndon, PA
717-758-3915

SCHUYLKILL CO.
L.L. ECKROTH FARM EQUIP., INC.
New Ringgold, PA
717-943-2367

STANLEY'S FARM SERVICE
RD, Klingerstown, PA
717-648-2088

SNYDER CO
ROYER'S FARM SERVICE
RD 1, Winfield
New Berlin-Middleburg Hwy.
717-837-3201

TIOGA CO.
CANYON IMPLEMENT, INC.
Mansfield, PA
717-724-2731

WAYNE CO.
MARSHALL MACHINERY
Honesdale, PA
717 729 7117

WYOMING CO.
ACE-JURISTA, INC.
Tunkhannock, PA
717-836-2610

YORK CO.
AIRVILLE FARM SERVICE
Airville, PA
717 862-3358

GEORGE N. GROSS, INC.
RD 2, Dover, PA
717-292-1673

M&R EQUIPMENT, INC.
New Park, PA
717-993-2511

CARROLL CO., MD
WERTZ GARAGE, INC.
4132 E. Main St.
Linboro, MD
301-374-2672

FREDERICK CO., MD
KNOTT N. GEISBERT, INC.
RD 2, Frederick, MD
301-662-3800

HARFORD CO., MD
WALTER G. COALE, INC.
Churchville, MD 21028
301-734-7722

BIG CAPACITY, LONG REACH, HIGH PERFORMANCE!

NEW IDEA 177 FLIGHT ELEVATOR

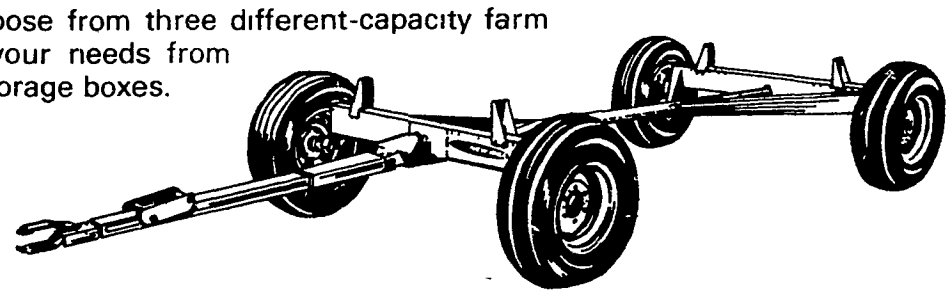
Whatever you want to elevate, the Avco New Idea Flight Elevator can handle it: ear corn, shelled corn, baled hay, beans, small grain or ensilage. It's available in the length you need from 31 to 51 feet. Both the regular and long trucks feature a 96 inch wide tread for extra stability. All sections are made of galvanized steel with steel angles at overlapping joints for extra strength. Choose from PTO, gas or electric motor drive. It's the flight elevator designed for big capacity.

NEW IDEA FARM WAGONS GET THE JOB DONE!

THREE TOUGH WAGONS TO FIT YOUR NEEDS.

Now you can choose from three different-capacity farm wagons to suit your needs from hauling grain to forage boxes.

6-Ton
8-Ton
10-Ton



MAXIMUM STABILITY . . . You get a balanced load across all kinds of terrain with extra-wide tread widths, from 70 to 75 inches.

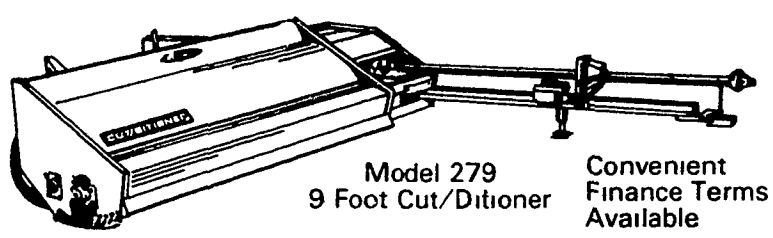
MAXIMUM MANEUVERABILITY . . . The short turning radius and automotive-type steering of these wagons lets you pull them through tight spots with ease.

MAXIMUM SPEED . . . Large, sturdy, heavy-duty spindles with tapered roller wheel bearings provide a rugged foundation for all of your hauling needs.

THE BIG MACHINE FOR REALLY BIG JOBS!

NEW IDEA MODEL 279 9 FOOT CUT/DITIONER WILL HANDLE THE TALLEST AND HEAVIEST CROPS UNDER THE TOUGHEST CONDITIONS.

Combine high-capacity, trouble-free non-plug operation with low maintenance and low initial investment. Cut and condition your hay the Cut/Ditioner way for fast drying and higher retenance of these valuable nutrients.



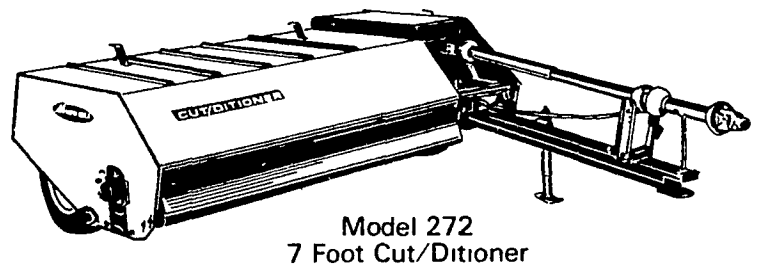
Model 279
9 Foot Cut/Ditioner

Convenient Finance Terms Available

FAST, NON-STOP HARVESTING!

NEW IDEA MODEL 272 CUT/DITIONER VIRTUALLY PLUG FREE MAKES QUALITY HAY FOR LESS COST

It's a rugged, plug-free 7 ft. machine that produces fast drying, high quality hay at lower initial cost. No cutter bar or reel means less maintenance costs, too



Model 272
7 Foot Cut/Ditioner

AVCO NEW IDEA FARM EQUIPMENT

where the whole idea means better performance

VISIT OUR EXHIBIT AT AG PROGRESS DAYS

SEE DEALERS BELOW AND ON OPPOSITE PAGE

WASHINGTON CO.

ALLISON BROS.
Main St.
Hickory, PA
412-356-2261

FIELDS IMPLEMENT STORE
P.O. Box 97
Eighty Four, PA
412-222-1154

ARMSTRONG CO.

SNYDERS IMPLEMNT STORE
220 N. Grant Avenue
Kittanning, PA
412-543-2441

FAYETTE CO.

UNIONTOWN FARM EQ CO.
P.O. Box 1030
Uniontown, PA
412-437-9851

INDIANA CO.

W.G. SATTERLEE, INC.
Main Street
Marion Center, PA
412-397-5533

BLAIRSVILLE FARM SERVICE, INC.
R.D. 1, Box 625
Blairsville, PA
412-459-9600

Chris Sunday wins Dallastown beef cattle show

DALLASTOWN – It was a first for 16-year-old Chris Sunday when the judge singled out her 4-H beef entry as the grand champion of the junior show during the recent Dallastown Fair.

Although Chris has been exhibiting in the 4-H steer program for eight years, "Duke," a powerful 985-pound Angus-Maine Anjou crossbred won the first coveted purple ribbon for the York Vo-Tech junior.

Chris Sunday

Paired in the reserve championship spot was "Beaufort", shown by Brenda Walter of Airville. The Angus-Chianina crossbred weighed in at 980 pounds for the Red Lion High School senior, who's been exhibiting in the beef shows for nine years.

Chris and Brenda not only know how to raise and show top-quality beef animals; as members of York County's state winning 4-H meats judging team, both girls are well schooled in the why's and wherefore's of desireable meat animals. off the hoof as well as in the ring.

In good-natured competitive spirit, the two winners are looking forward to a rematch at the upcoming York Fair.

Another member of the Sunday family also merged victorious from the 4-H beef activities.

Twelve-year-old Kenny Sunday groomed his steer to the top of the fitting class to take the trophy for master fitter. In the eighth grade at Central High School, Kenny has been in 4-H for five years.

With a twinkle in his eye, the youthful fitting expert acknowledged having picked up a few "secrets" to steer grooming success, but thought it best not to divulge them to possible competitors.

Bob Livingston, a Dover High School ninth grader, maneuvered his entry in the showing judging to carry off the master showman award.

A member of the Davidsburg Community Club, Bob is 14 and in his sixth year of 4-H. He credits his older brother with giving him numerous pointers on the techniques of beef showmanship.

Heifer competition was included during the Angus competition. Placing with the top female was Dave Wise, showing "Laird's Amazon Ellie," a summer yearling.

A June graduate of Spring Grove High School, Dave will major in animal production at Penn State in September and hopes to someday own a herd of Angus breeding stock. He's a member of the Jefferson Club and in his fourth year of beef showing.

Following is a complete list of winners in the 4-H beef classes.

HEREFORD

Medium Weight: Wilbur

Barbara Walters

Delp, Manchester - first; Beth Holtzinger, Red Lion - second.

Heavy Weight: Andy Bealing, Hanover - first; Chris Klinedinst, Wrightsville - second.

Champion Hereford - Andy Bealing.

Reserve Champion Hereford - Wilbur Delp.

CHAROLAIS

Heavy Weight winner and Champion Charolais - John Eaton, Windsor.

ANGUS STEERS

Lightweight: Chris Shive, Seven Valleys - first; Doug Caldwell, Windsor - second: Jeff Sneeringer, Hanover - third; Sue Garner, Windsor - fourth.

Mediumweight: Tim Kinsley, York - first; Aaron Laird, Dover - second; Robert Bealing, Hanover - third; Tom Sneeringer, Hanover - fourth; Donna Wilson, Glen Rock - fifth.

Champion Angus steer - Tim Kinsley.

Reserve Champion Angus steer - Chris Shive

ANGUS HEIFERS

Dave Wise - first; Elizabeth Dixon - second; Bill Wise - third.

Champion Angus Heifer - Dave Wise.

Reserve Champion Angus heifer - Elizabeth Dixon.

CROSSBREDS

Lightweight: Andy Smith, Jacobus - first; Robert Livingston, Dover - second;- Cathy Miller, Dover - third; Cindy Dise, Glen Rock - fourth; Lisa Miller, Dover - fifth.

Mediumweight: Tim Beck, Seven Valleys - first; Dave Sueck, Airville - second; Leroy Bowles, Red Lion - third; Harry Sawmiller, Red Lion - fourth; Jeff Garner, Windsor - fifth.

Light heavyweight: Chris Sunday, York - first; Brenda Walter, Airville - second; Emily Livingston, Dover - third; Kevin Beck, Seven Valleys - fourth: Cathy Bricker, Seven Valleys - fifth.

Heavyweight: Annette Walter, Airville - first; Kenny Sunday, York - second; Kristi Kohr, York - third; Karen Sueck, Airville - fourth; Bev Brown, Delta - fifth.

Champion crossbred - Chris Sunday.

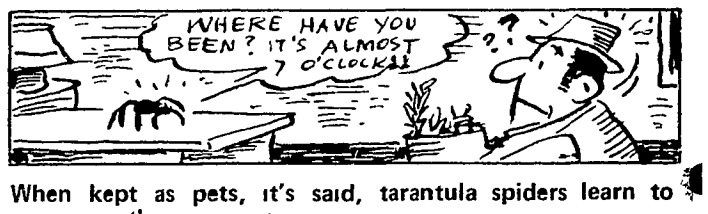
Reserve champion crossbred - Brenda Walter.

Junior Show Grand Champion - Chris Sunday.

Junior Show reserve Grand Champion - Brenda Walter.

Kenny Sunday, left, polished his 4-H steer to the championship in the master fitting competition.

Master showman at the Dallastown Fair's beef cattle show was Bob Livingston, right.



When kept as pets, it's said, tarantula spiders learn to recognize their owners.

USED DIESELS

LISTER

LD-1 3½ HP
SR-2 12 HP

PETTER

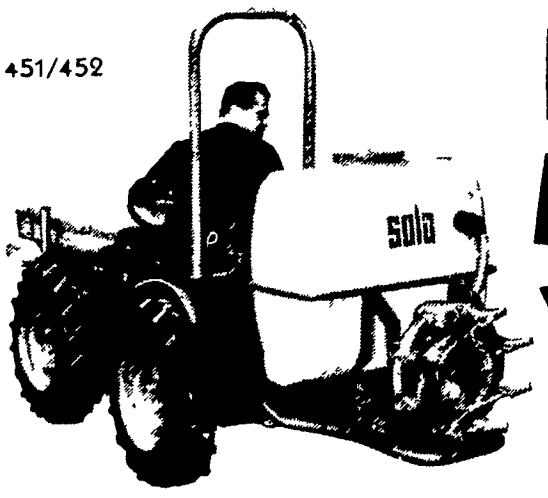
PH-1 7 HP BA-1 10 HP
PJ-1 10 HP BA-2 20 HP
PJ-4 40 HP VM- 30 HP

LET US KNOW YOUR SERVICE PROBLEMS

HOOVER DIESEL SERVICE

Petter Diesels - Sales & Service
Ph. 717-656-6133
2998 West Newport Rd. Ronks, Pa. 17572

451/452

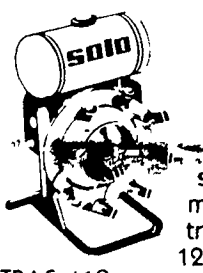


Narrow-Minded? You bet it is!

. . . save with SOLO

SOLO's modern PTO-powered 451/452 high-concentrate Mist Blowers were designed to move easily through narrow crop and tree rows, yet have enough capacity to do a professional job of applying insecticides, fungicides, and herbicides. The fruit, vegetable, berry, flower, and ornamental tree growers appreciate SOLO's fine engineering, which combines great performance with a most compact package. And, its cost is low!

- Provides ideal coverage and saves through high-concentration, low-volume application
- 53, 80, or 105-gal. formula tank
- Hundreds of pounds lighter than air-blast sprayers
- Economical discharge through 8 nozzles, adjustable in flow rate and direction
- Add TELEBLAST nozzle for up to 50-ft coverage in any direction
- Choice of centrifugal or heavy-duty diaphragm pump
- Compact, easy to store

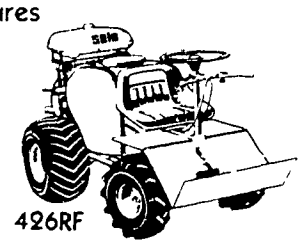


TRAC-419

Model 426 self-propelled Mist Blower, 32-gal formula tank, 12 5-hp high-performance engine, standard cleat or ATV tires

TRAC-419 Mist Blower, self-contained module, mountable on truck bed, trailer, jeep, small tractor, 12-5-hp engine, adaptable to any size formula tank or tanker

Also manual or motorized backpack units



426RF

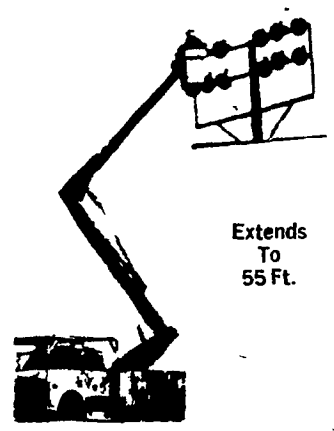
Lancaster County's Only Dealer
Specializing in Sprayer Sales & Service

LESTER A. SINGER

Ronks, Pa. Ph: (717) 687-6712
Open Saturdays 8-12
Dealer Inquiries Invited On All Solo Products

SOLO

ELECTRICAL CONTRACTING



Extends To 55 Ft.

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck

Specializing In

POULTRY HOUSE WIRING!

Also Residential, Industrial And Commerical Work.

Free Estimates

We Have Poles In Stock . 22', 25', 30' & 35'

C. M. HIGH CO.

Box 175 RD 2
Myerstown, PA 17067
Phone: 717-866-7544

On being a farm wife

—And other hazards

By JOYCE BUPP

Groan.

That's my stomach, as it acknowledges that we are about to dive into the partaking of another covered-dish dinner.

Popular the year round, but esecially abundant in summertime, the familiar everyone-bring-something meal offers variety and table-sagging abundance in good eating.

But, oooohhhh those calories!

That would put an end to embarrassing moments that occur when your slacks snap open as you rise to leave.

I have been able to exercise will-power and settle for one trip around the main course table most of the time. A small helping of each meat, casserole, potato and macaroni salad, baked beans, and similar menu items generally suffices for the first round of dinner.

Restrain me, though, from the overpowering lure of the dessert display.

Cakes – of angle food and German chocolate. Pies – apple, cherry, blueberry, custard. Mouth-watering cookies of peanut butter, and chocolate chip or the fat sugar varieties. Cream-filled cupcakes. Gelatins high and rich with whipped cream, marshmallows, fruits. Iced brownies. Fudge. Ahhhhh!

After a recent weekend orgy of stuffing myself, including a Sunday with not one, mind you, but two tummy-building feasts, I got a not-too-subtle hint to shape up.

I had collapsed in the car, tired from chewing and feeling not unlike the youngsters' stuffed toys.

"There's a body shop over there," commented the farmer as we passed through a small town on the way back home. "Think I'd better drop you off and see what they can do for you?"

Enough. Look out lettuce – here I come.

QUEEN ROAD REFRIGERATION

AUTHORIZED DISTRIBUTOR FOR

VM Diesel

"THE DIESEL WITH A DIFFERENCE"

Cuts your power costs because it's way ahead of its time on all points.

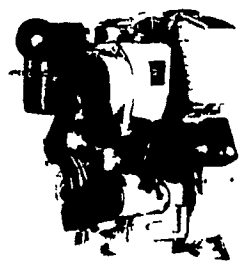
AVCO-VM diesel engines are world-proven money-savers. They deliver maximum power efficiency immediately, under any sudden load or climate variation. Their higher power to weight ratios mean NO REDUCTION IN HORSEPOWER to qualify for pollution standards.

They're stingy on fuel, too. Many users report fuel consumption CUT IN HALF — and more — compared with gasoline engines. In some installations, our diesels are delivering more than TWICE the hours of operation per gallon of fuel.

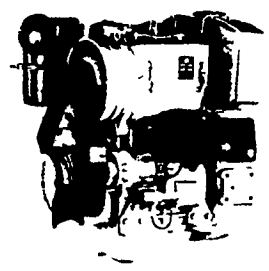
Faultless performance is the norm, rather than the exception. A choice of 27 premium quality air-cooled Avco-VM's (5 to 670-hp) means there's one that's right for your application.

Modular, unitized construction means fewer specialized parts, lower weight per hp, lower maintenance costs, 70% parts interchangeability — and they'll fit the tightest space.

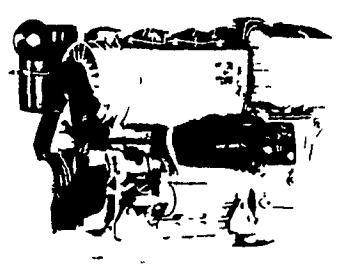
1050 SU SERIES



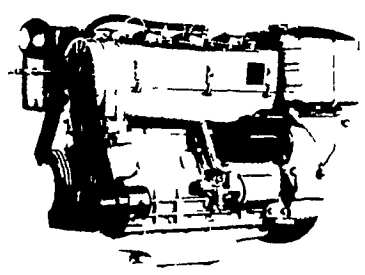
2800 R.P.M.
22 SAE HP
20 DIN HP



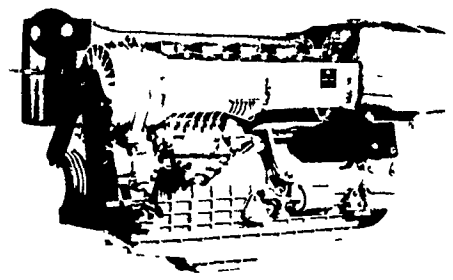
2800 R.P.M.
44 SAE HP
40 DIN HP



2800 R.P.M.
66 SAE HP
60 DIN HP

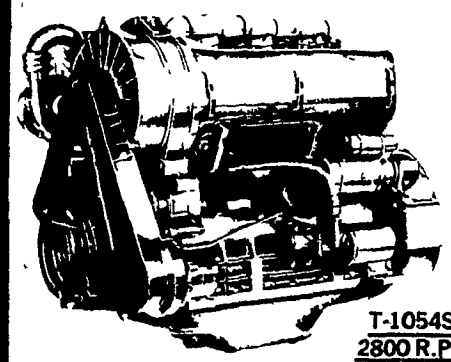


2800 R.P.M.
88 SAE HP
80 DIN HP

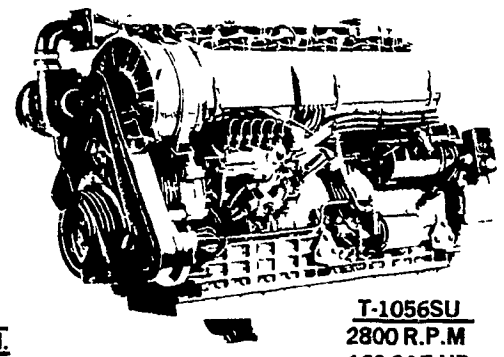


2800 R.P.M.
132 SAE HP
120 DIN HP

T 1050 SU SERIES

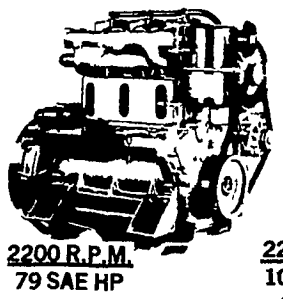


T-1054SU
2800 R.P.M.
106 SAE HP
98 DIN HP

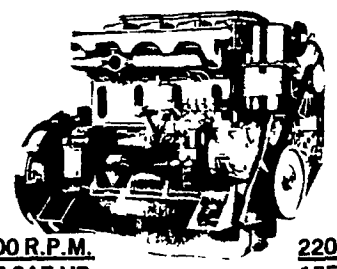


T-1056SU
2800 R.P.M
160 SAE HP
147 DIN HP

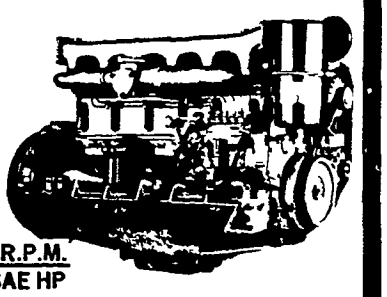
DAN SERIES



2200 R.P.M.
79 SAE HP
72 DIN HP



2200 R.P.M.
105 SAE HP
96 DIN HP



2200 R.P.M.
155 SAE HP
144 DIN HP

USED DIESELS ►

- 1 - Cyl. Deutz • (2) DVA 1500 Slanzis • SR2 Lister
- SP2 Lister - Used 8 Months

THE *"RIGHT FROM THE START"* DIESEL ENGINE LINE FOR FAULTLESS PERFORMANCE.

QUEEN ROAD REFRIGERATION

BOX 67, INTERCOURSE, PA. 17534 PHONE: 717-768-9006
AFTER 5 PM — JOHN D. WEAVER 768-8355
Gid Dienner 768-8521 Sam Stoltzfus 768-3594 Or Answering Service 354-4374

24 HOUR SERVICE

Bulldozers to roar at Ag Progress

UNIVERSITY PARK – The roar of bulldozers and other earth moving equipment will be a new sound at the 1978 Agricultural Progress Days at Penn State is Rock Springs Agricultural Research Center.

"Heavy construction equipment will be building a variety of soil and water conserving practices on fields adjacent to the exhibit area," says Frederick Bubb, of the U.S. Soil Conservation Service, Harrisburg.

The conservation demonstration area will be used to show Ag Progress Days visitors the relationship between farming and sound soil, water, wildlife, and wildlife management, Bubb points out.

Among the equipment in operation will be a ditching machine which follows grade by laser beam. The machine, developed by Speicher Company, digs the ditch, lays flexible plastic tubing and covers the ditch, all in one operation.

Wagons will carry participants along waterways, diversions terraces, storage ponds, and tile drains under construction. The merits of wildlife and woodland management to farming will be presented on the tour.

The demonstration area will be open to public visitation and for college and other school instruction throughout the year.

The construction marks the beginning of development which will continue the next five years during Ag Progress Days. Planned practices to be installed in future years include ponds, several types of terraces, tree and shrub plantings, as well as more tile drains and waterways.

Conservation practices are being built with equipment donated by several national companies. The giant machines will be operated by members of the Pennsylvania Land Improvement Contractors of America.

The practices were planned by the USDA Soil Conservation Service in cooperation with the Penn State faculty. Soil Conservation Service personnel will supervise the construction.

The overall planning and guiding of the farm conservation demonstration area is supervised by the environmental education committee of Ag Progress Days, chaired by Bubb.

The average depth of the ocean is between 2 1/4 and 2 1/2 miles

Produce dealers licenses revoked

NEW YORK, N.Y. – John E. Russo Produce Co., Inc. and the Francher Potato Co., Inc., Syracuse, N.Y. produce dealers, have had their Perishable Agricultural Commodities Act licenses revoked. PACA, administered by the U.S. Department of Agriculture, establishes a code of good business conduct for the produce industry.

The Russo firm and its officers, directors, and major stockholders–John E. and Rita Russo–may not conduct business until July 10, 1980, and then only if the required bond is posted and a PACA license obtained. The individuals may not be employed by any other PACA licensee until July 10, 1979, and then only if the employer posts a surety bond and USDA approves.

In the case of the Francher firm, its officers, directors, and major stockholders-Jo Ann. M. Francher and John T. Francher-may not conduct business until July 11, 1980 and may not be employed by any other PACA licensee until July 11, 1979.

The Russo firm was charged with failing to pay $107,279 for fruits and vegetables purchased from October 1976 through May 1977. The Francher firm was charged with failing to pay $2033 for two lots of potatoes accepted on consignment during June, 1977 and $54,124 for fruits and vegetables purchased from March through October, 1977. USDA administrative law judges ruled that based on the evidence, the firms had committed willful, repeated, and flagrant violations of the Act, and ordered its PACA licenses revoked.

Champion pig sold for $820 at Juniata County 4-H round-up

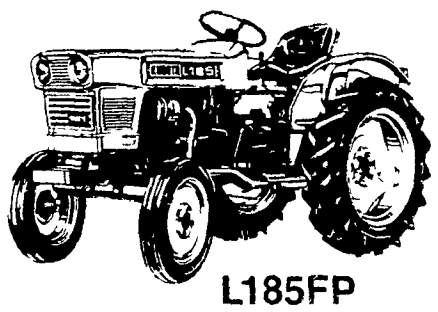
MIFFLINTOWN – Greta Lehman's 228 pound pig was picked grand champion at the 1978 Juniata County 4-H pig sale. Greta's pig was sold for $3.60 per pound to Old Port Mill for a total of $820.80.

James Depew's reserve champion hog weighed 218 pounds and sold to IGA for $2.25/lb. for a total of $555.90.

Blue ribbon winners were: Sherry Imes, Judd Gabel, Greta Lehman, Jeff Conrad, Karla Gabel, Steve Hockenbrock, Barbara Hoffman, Kevin Peoples, Jeff Kauffman, Greg Imes, Beth Hockenbrock, James Depew, Tracey Hoffman, and Greg Sieber.

DRIED BLOOD
THE NATURAL FERTILIZER
Available At
FRANK HERR
Washington Boro, Pa. - 717-872-7182
THE VILLAGE STORE
Village of Falmouth - 717-367-6962

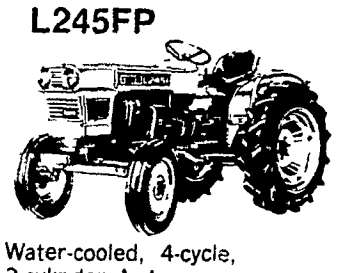
KUBOTA® tackles farm needs with new efficiency
BEAT THE PRICE INCREASE - GOOD SELECTION IN STOCK AT BIG SAVINGS



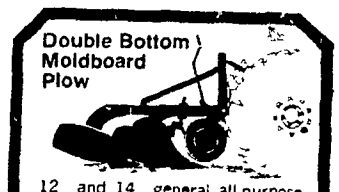
L185FP
■ New from Kubota Compact quiet running water-cooled diesel 17HP Versatile 10 speeds Ideal for small farms gardens commercia landscaping and lawn care With ag tires

Many other models and implements available

L245FP

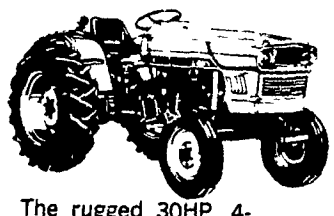


Water-cooled, 4-cycle, 3-cylinder Ag tires

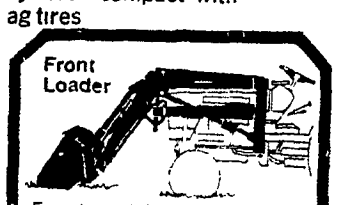


12 and 14 general all purpose bottoms available for L series tractor Single bottom moldboard plows available

L285FP



The rugged 30HP, 4-cylinder compact with ag tires



Easy to install and operate For part time or professional use Available for both B and L Series Tractors

KUBOTA
85 years of customer satisfaction

SEE US FOR FREE DEMONSTRATION
KELLER BROS. TRACTOR CO.
Buffalo Springs Call (717) 949-6501

PROFIT
RAISING EARTHWORMS
Can You Answer "YES" to These Questions?
1 Do you like raising livestock
2 Do you want a business of your own?
3 Do you need retirement or extra income?
4 Do you have a back yard or other land?

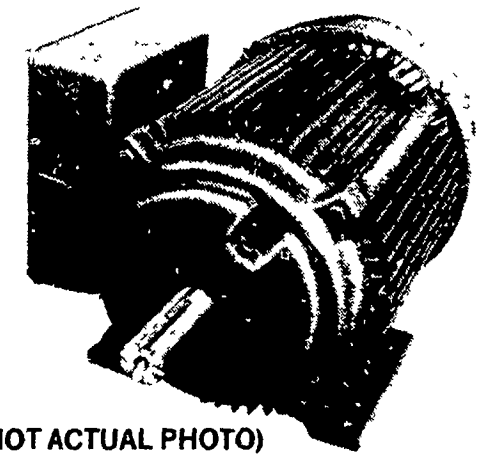
PERHAPS YOU CAN BECOME A WORM GROWER!
IF ACCEPTED AS A PRODUCER WE OFFER
* Professional Guidance
* Marketing Service
* Exchange Membership
* Complete Supplies
ACT TODAY! SEND FOR YOUR FREE BROCHURE!
Send name address phone description of facilities to
NATIONAL WORM GROWERS EXCHANGE INC
615 "A" STREET • SMYRNA TENNESSEE 37167 • (615) 254-7327

SHOP & COMPARE
FARM DUTY, SINGLE PHASE
ELECTRIC MOTORS
1750 R.P.M. TOTALLY ENCLOSED FAN COOLED

1 H.P., 143 Frame . $ 92.40
1.5 H.P., 145 Frame 125.00
2 H.P., 145 Frame . . 163.80
3 H.P., 184 Frame . . 193.20
5 H.P., 184 Frame . . 243.00
7.5 H.P. 345.00
10 H.P. Available

Prices in effect for Current Stock

SPECIAL 10% OFF
10⅓ H.P. POWER TOOL MOTORS
REG. $40 NOW $36



(NOT ACTUAL PHOTO)

Large Selection Of Reconditioned 3 Phase Motors

BLUE BALL MACHINE WORKS
BOX 176, RT. 322
BLUE BALL, PA. 17506

CREUTZBURG, INC.
QUALITY LIVESTOCK SUPPLIES
OPEN DAILY - 8:00 TO 5:00
SATURDAY - 8:00 TO 12:00
OWNER: HARRY E. LANDIS
ALL PRODUCTS AVAILABLE BY MAIL

Send For FREE Catalog
CREUTZBURG, INC.
Lincoln Highway East, Box 7, Paradise, Pa 17562
(717) 768-7181
NAME _____
STREET _____
CITY _____
STATE _____ ZIP _____

Robert Clowney chosen as Regional Star American Farmer

WASHINGTON, D.C. – Four Future Farmers of America have been named by the National Officers and Board of Directors of the FFA to receive the FFA's Regional Star American Farmer Award for 1978. The award is generally recognized as the highest honor presented to youth seeking to become established in farming.

They are Alton Troy Wilson, 20, Mt. Hermon, Louisiana, member of the Mt. Hermon FFA Chapter; Maynard Augst, 21, Montgomery, Minnesota, member of the Montgomery FFA Chapter; Marlin W. Trissel, 21, Mooreland, Oklahoma, member of the Mooreland FFA Chapter, and Robert T. Clowney, 21, Gettysburg, R9, Pennsylvania, member of the Battlefield FFA Chapter.

Selection of the Star American Farmers is based on achievement in agriculture and leadership in FFA activities. The four Regional Star Farmers were selected from among the 807 members who have been recommended by their respective State FFA Associations to receive the American Farmer Degree, the FFA's highest national degree.

As Star American Farmers for their respective regions, each will receive a cash award of $500 from the National FFA Foundation, Inc., at the National Convention of the Future Farmers of America to be held in Kansas City, Missouri, November 7 to 10. At that time, one will be named Star Farmer of America and will receive an additional $500. A committee of judges including leaders in business, agriculture and education will meet in Kansas City on November 9 to select the Star Farmer of America.

A picturesque dairy farm in the gently rolling hills of southeastern Pennsylvania is the home of 21 year old Robert Clowney.

From a modest beginning Clowney developed his dairy farming enterprise throughout his years in the high school vocational agriculture program. Starting with two heifers, a cow and eight acres of corn, Clowney expanded his own herd to 15 cows, 25 acres of corn and 10 acres of hay. After graduation from high school, Clowney and his father decided a partnership operation would be most beneficial and an agreement was drawn up. Under the terms of the partnership contract, Robert and his father have a 50 per cent partnership in all parts of the operation except the land. The agreement set the cost for Robert's share of the cattle and set forth a rental agreement for the cropland. The agreement also provided that Robert would have major responsibility for herd management and milking.

Using lessons learned in vocational agriculture and his experience on the farm Clowney is well on his way to becoming firmly established in dairy farming. Through a selective breeding program and by carefully selecting herd replacements with more dairy character, Clowney has achieved a 14,500 pound herd average in his 93 cow herd. Butterfat production stands at 3.9 per cent - 566 (DHIA). Corn yields have been averaging 100 bushels per acre and he has harvested five tons of alfalfa hay per acre.

According to his vocational agriculture instructor Ronald Sollenberger, Cowney has been an active FFA member right from his freshman year when he served as Greenhand Chaplain. In 1973-74 he was Chapter Reporter and in 1974-75 he was Chapter Secretary. He was on the dairy judging team and attended the National Convention in 1974. Currently Clowney is a member of the Junior Holstein Association and the Gettysburg Young Farmers Club. He is a member of the Barlow Volunteer Fire Company and serves as an usher in the St. Francis Xavier Church.

Garber Oil Co.
TEXACO
Fuel Chief
HEATING OIL
& OIL HEATING EQUIPMENT
AIR CONDITIONING
MOUNT JOY, PA
Ph 653-1821

WHAT'S NEW

RUMENSIN for PASTURE

INDIANAPOLIS, Ind. – Rumensin, the additive that improves feed efficiency 10 per cent in feedlot cattle, has been approved by the Food and Drug Administration (FDA) for increased rate of weight gain in cattle on pasture. It can now be fed to stocker, feeder, and slaughter cattle weighing over 400 pounds.

Cattle fed the recommended 200 mgs. of Rumensin per head daily in research trials gained an average of 16 per cent faster, according to the manufacturer, Elanco Products Company, a division of Eli Lilly and Company, headquartered here. The cost of Rumensin is only about a penny a day per animal, the Company says.

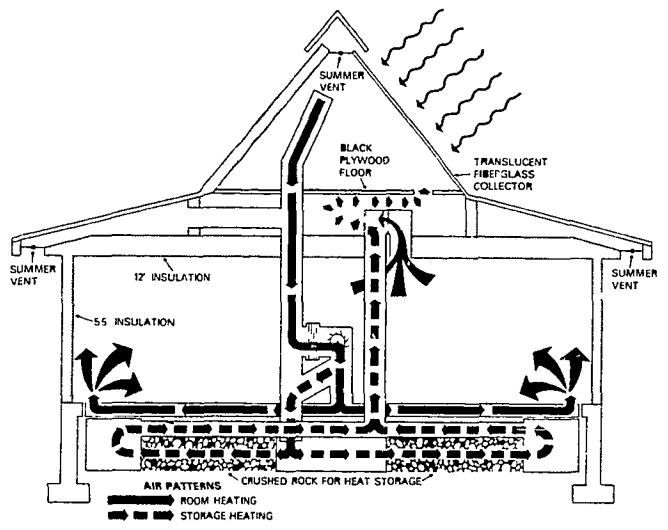
The active ingredient in Rumensin, monensin sodium, was discovered in the Lilly Research Laboratories. Considerable research has been conducted in pasture cattle by Lilly and University scientists in the South, Midwest, and Southwest.

Research indicates that the optimum rate of Rumensin on pasture or range is 200 mgs. per head daily. In 24 experiments, cattle fed 200 mgs. gained an average of 1.43 pounds per day versus 1.23 pounds per day for those not receiving the additive. This 0.2 of a pound extra gain represents an average 16.3 per cent faster rate of gain.

On energy-poor pasture, cattle eat until they're full but still don't get enough energy. With Rumensin, animals still eat until they're full, but with the extra energy, they gain faster. The result is more beef per acre, the Company claims.

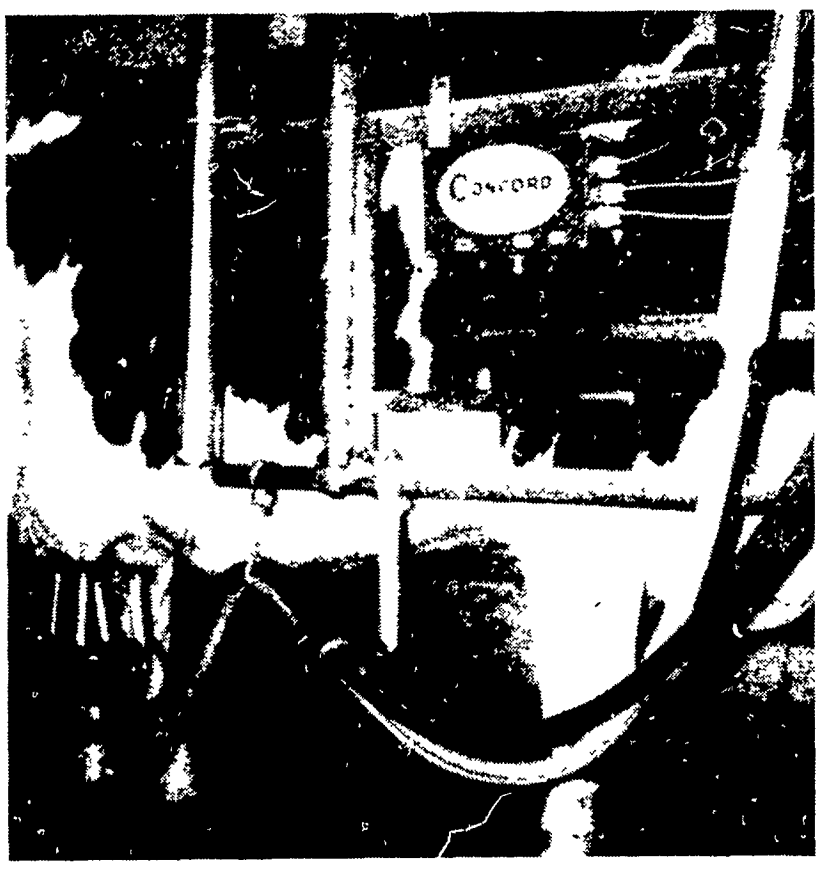
Since Rumensin is not a hormone, it can be fed right up to marketing. No withdrawal is required.

Rumensin will be available in supplements at most feed companies.



SOLAR HOUSE...This drawing of a solar energy house shows the working of the heating system. A plan chart is available for a nominal fee from the Extension Agricultural Engineers of the Cooperative Extension Service, Washington, D.C.

Zero Concord
AUTOMATIC TAKEOFFS



★ RELIABLE
★ SIMPLE SENSORS
★ ADJUSTABLE DELAYS
★ NO ORIFICES
★ PLUS AUTOMATIC WEIGH JAR EMPTYING

CALL FOR FREE TRIAL

MATERIAL HANDLING EQUIPMENT

Zero Concord SYSTEM
acorn EQUIPMENT
MARTIN SPREADERS & PUMPS
FIDELITY ELECTRIC COMPANY INC
TRUE ALTERNATORS
CLAY PUSHBUTTON FARMING

CONSULTING LAYOUT MODERNIZING

PROMPT SERVICE
SERVING LANCASTER, CHESTER AND CECIL COUNTIES

W & J DAIRY SALES
R.D. 2, OXFORD, PA. 19363
CALL BILL GUHL 717-529-2569

MILKOMATIC MILK REPLACER

The Only Heifer Replacement Formula Manufactured on the East Coast

We are now looking for dealers in all areas.

For Additional Information call or write

C. B. DUMONT CO.
RD #3, Box 314
Manheim, PA 17545
(717) 665-7356

4-H dairy show winners named

The grand champion and senior champion Jersey was shown by Kent Heffner, Pine Grove R2. His brother Karl exhibited the reserve grand champion and reserve senior champion. Bruce Rhein, Pine Grove R3, showed the junior champion and Kent Heffner the reserve junior champion.

The Guersney awards were as follows: grand champon and senior champion shown by William Romberger of Pitman; reserve grand champion and reserve senior champion by Bonnie Snyder of Pitman; junior champion by William Romberger and reserve junior champion by Ryan Kahler of Pitman.

The junior showmanship award was earned by Brian Ruch, New Ringgold, the senior showmanship award went to William Romberger.

Rick Daubert, Pine Grove R2, captured the junior fitting award and William Romberger the senior fitting award.

Clyde A.B. Myers, agriculture Extension agent from Berks County, served as the show judge.

ANDREAS – The annual Schuylkill County 4-H Dairy Show was held August 5, at the West Penn Sportsman's Club in Andreas. Twenty-six county 4-H'ers exhibited forty-nine of their project dairy animals. The exhibitors represented the Pitman, South Schuylkill and West Penn 4-H clubs.

In the Brown Swiss breed competition, Ronald Ray Daubert, Pine Grove R2, had the grand champion and his brother, Allen Daubert, had the reserve grand champion. These two animals also were the senior champion and reserve senior champion. The Junior Champion Swiss was shown by Randy Miller, Tamaqua R3, and the reserve junior champion by Ronald Ray Daubert.

A four-year-old Holstein shown by Kevin Brown, Pine Grove R3, was awarded grand champion and senior champion. Tracey Snyder, Pitman, had the reserve grand champion and reserve senior champion. The Holstein junior champion was shown by Randy Miller and the reserve junior champion by Kathy Miller, Tamaqua R3.

White flies seen on plants

MEDIA – White flies are beginning to be noticed on zinnias, chrysanthemums, azaleas and other ornamental plants. As their name suggests, they are very tiny white flies that take flight in large numbers when the leaves of infected plants are disturbed.

White flies are hard to control, experts say, particularly during the Summer months. Their life cycle at this time is about three weeks and the population increases very rapidly. The immature, or young, found on the lower surfaces of leaves, are covered with a waxy coating which makes them unaffected by many conventional insecticides.

It is important for one to begin a control program when one first notices white flies on your plants. Many of the systemic insecticides such as Orthene, dimethoate (Cygon or DeFend) or Meta-Systox-R can be applied for control on a variety of ornamental plants. Be sure one follows the manufacturer's directions. Materials such as diazinon or malathion can also be used. However, repeated treatments are necessary at shorter intervals.

A new material called Resmethrin offers effective control if one can find it at a favorite garden center.

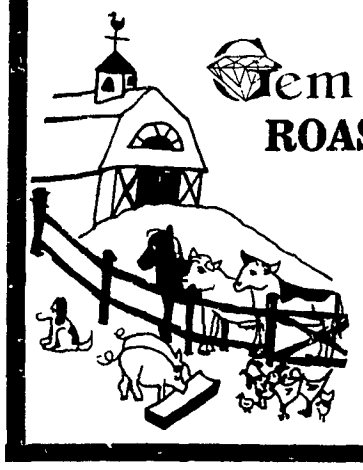
Next year when one buys his bedding plants, he should be sure they are not infested with white flies before he brings them home. One can eliminate a lot of problems that can develop from white flies in the garden.

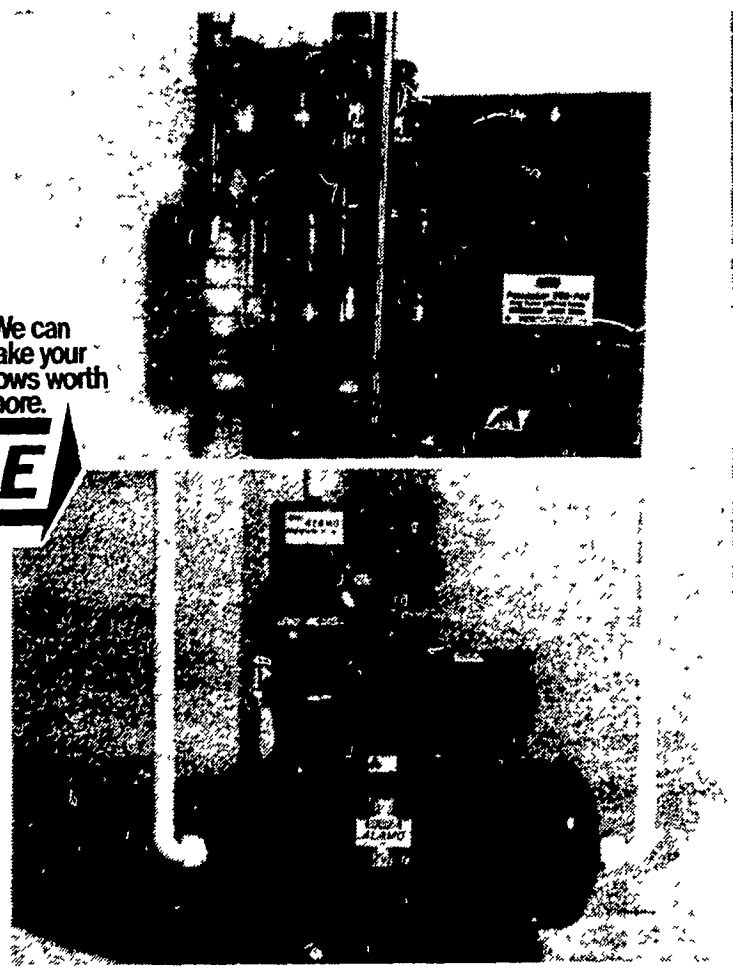
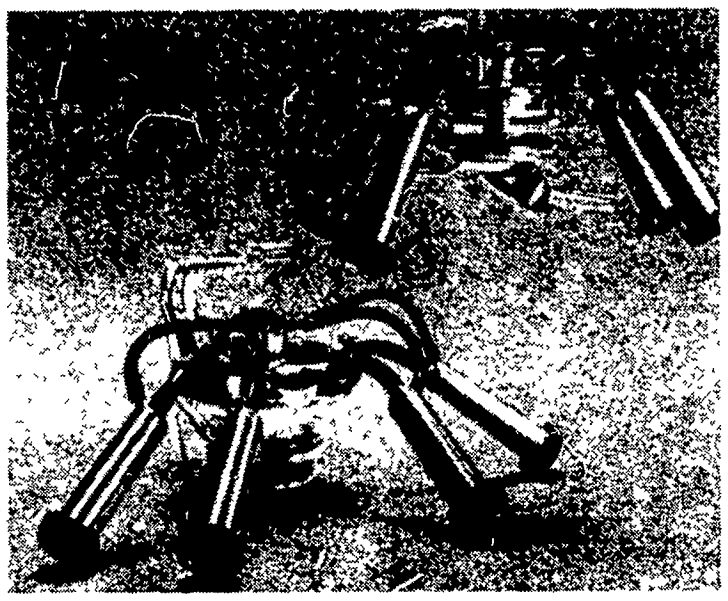
Pomona Grange holds visitation night

BIGLERVILLE — The last in a series of Visitation Night meetings for the York-Adams Pomona Grange 40, under the direction of Gladys Sheffer, was held August 4, at the Biglersville Grange.

Fifty-five attended the meeting with the following Granges represented-Gideon, Eureka, Valley, Red Lion, and Biglerville.

Pomona Grange for York-Adams Counties will be held on August 26, beginning at 2 p.m. The women's activity department will hold their judging for the sponge cake baking contest and the needlework contest. During the lecture's hour, the Pomona talent contest will be held.

SOYBEAN ROASTING ON YOUR FARM
CONTACT US NOW TO MAKE ARRANGEMENTS FOR YOUR FALL CORN ROASTING.
WE'LL ROAST YOUR GRAIN RIGHT FROM THE FIELD,
(No need to dry before roasting).
ROASTED GRAIN IS BETTER
• Better feed efficiency
• More Palatable
• Faster gains
• Better milk production
• Lower feed costs
• Better Livestock Health
• Better digestability
• Less digestive upsets
• Lower egg production costs
• Higher grade & yield

Gem GRAIN ROASTER
Roasts all grains, (corn, beans, wheat, barley, oats).
CUSTOM SOYBEAN ROASTING DONE IN PA. AND SURROUNDING STATES
DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042 Ph: 717-865-2534

Stanchion pipelines come in three classes: good, better, and Pacemaker.
We can make your cows worth more.
SURGE


Your SURGE dealer from "Honeybrook to Hellertown"
LONGACRE ELEC. SER. INC.
MAIN ST., BALLY PA. 19503
215-845-2261
SURGE "Custom Designed" Parlors For Your Farm
SURGE Bulk Cooling Systems
SURGE Pail & Pipeline Installations
New & Used Equipment
Longacre ELECTRICAL SERVICE, INC.
"Over 50 Years of Continuous Service"

classified ads

PHONE - 717-626-1164 or 717-394-3047

LOCAL CLASSIFIED ADVERTISING RATES

12c per word
1.68 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
14 or Less	1 68	4 03
15	1 80	4 32
16	1 92	4 61
17	2 04	4 90
18	2 16	5 18
19	2 28	5 47
20	2 40	5 76

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount

Deadline Thursday morning at 9 of each week's publication

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

FARM EQUIPMENT

For Sale - 1640 12' JD plowing disc, less than 150 acres, $4975. Ph. 215-267-3142.

For Sale - One 70 cu. ft. Gehl mixer wagon, electronic scales, 1 yr. old, $5050. Ph. 215-267-3142.

For Sale - Adams road grader, 6 wheels powered by TD-14 diesel engine $750, 2 Waldon double implement hitches for pulling 2-14 ft. to 20 ft. disc, grain drills, etc., all hydraulic, good for 200 hp. tractor $1200 each. 201-859-2616.

For Sale - 1975 Allis Chalmers model KL-238 2-row low profile corn head. Priced to sell. Ph. 717-524-4756 after 8 p.m.

For Sale - Daffin Feedmobile mounted on 1967 Int. 1800 truck, both in excellent condition. 302-684-8511.

For Sale - JD 24T baler with #2 bale ejector, $1000. Ph. 717-867-4775.

Wanted - M-363 Continental engine or any other engine to fit ML153B Lorrain loader, also late model used or new cattle truck, more than 20 ft. Dotterer Farms, Mill Hall, Pa. 717-726-3659.

Wanted - Two new or used Woods Bros. Bale Busters. Robert M. Rothenberger, Worchester, Pa. 19490. Ph. 215-584-6543 before 9 a.m. or after 6 p.m.

For Sale - JD 4430 tractor, roll bar cab. Watsontown, Pa. 717-538-1151.

For Sale - Large 45x70 bank barn plus 3 sheds, good lumber and beams, best offer. 717-264-5737 after 5:30.

For Sale - Hesston haybine PT-10, running condition, $1200. Ph. 717-665-6460.

For Sale - JD 38 harvester with corn head & pickup head, in good condition. Also 3-row wide head for 5400. Wanted - 3-row narrow. Ph. 717-597-7295.

For Sale - Model 710 Uni-System combine lot #US70 with 711 grain head platform, pickup reel & 2-row stripper plate corn head. C.W. Engel, Hanover, VA 804-994-2353.

For Sale - JD model #2510 gasoline, 500 hrs., like new with NH side mower, $5400 firm. Ph. 717-632-1180.

For Sale - JD 24 baler with thrower, bale throw racks, forage boxes, new & used; MF 12' combine, JD tractors - 4430, 4230, 4020. Ph. 717-547-3062.

For Sale - 1962 Cockshutt 422 PTO combine with grain tank, 1 owner, excellent condition. 215-298-2751 after 5:30 P.M.

For Sale - McCormick Deering and JD PTO corn binder with wagon loaders, 16" Papec ensilage cutter, No. 7 McDeering ensilage cutter. Samuel R. Beiler, RD 1, Gordonville, PA 17529. 4 miles South of New Holland along New Holland Rd.

For Sale - 16 ft. JD fold up spring tooth harrow, 42 ft. Kingwise Elevator with motor and corn drag. Stump Acres, 717-792-3216 York Co.

(2) IHC 2404 Tractors w/side mounted sickle mower, gas powered, good condition $2250 each.
Vilsmeier Equipment Inc.
Rt. 309 Montgomeryville, PA
215-699-3533

For Sale - One Lockwood mark 6 potato harvester, one Bracco potato harvester, 3 bulk wagons, one 25' bag elevator, one Haines 36" potato washer, one Haines bagger, small packaging scales & one Myer potato sprayer. Ph. 215-286-9426.

For Sale - Haines 21' potato flume stone & lump remover with 10 h.p., 3 phase recirculating pump, priced right. Ph. 609-935-4210 or 5436 or 5404.

For Sale - Ford 600D diesel mechanically excellent, very reasonable. 717-933-8622.

For Sale - New Holland one row corn head No. 741 for 717 or Super 717 harvester $225.00. Call 717-692-3828.

For Sale - John Deere No. 8 forage harvester $200.00. Phone 717-243-1018.

For Sale - Harvester - New Holland S 717 with 1-row corn head - windrow pickup, used 2 seasons. Phone 609-654-2200

For Sale - 2 Badger 3 beater tandem axle forage wagons with roofs, excellent shape. 717-933-8622.

For Sale - New Holland batch grain dryer Model 763 - 600 bu. 15 H.P. motor 3 phase. Running order. 215-967-2010.

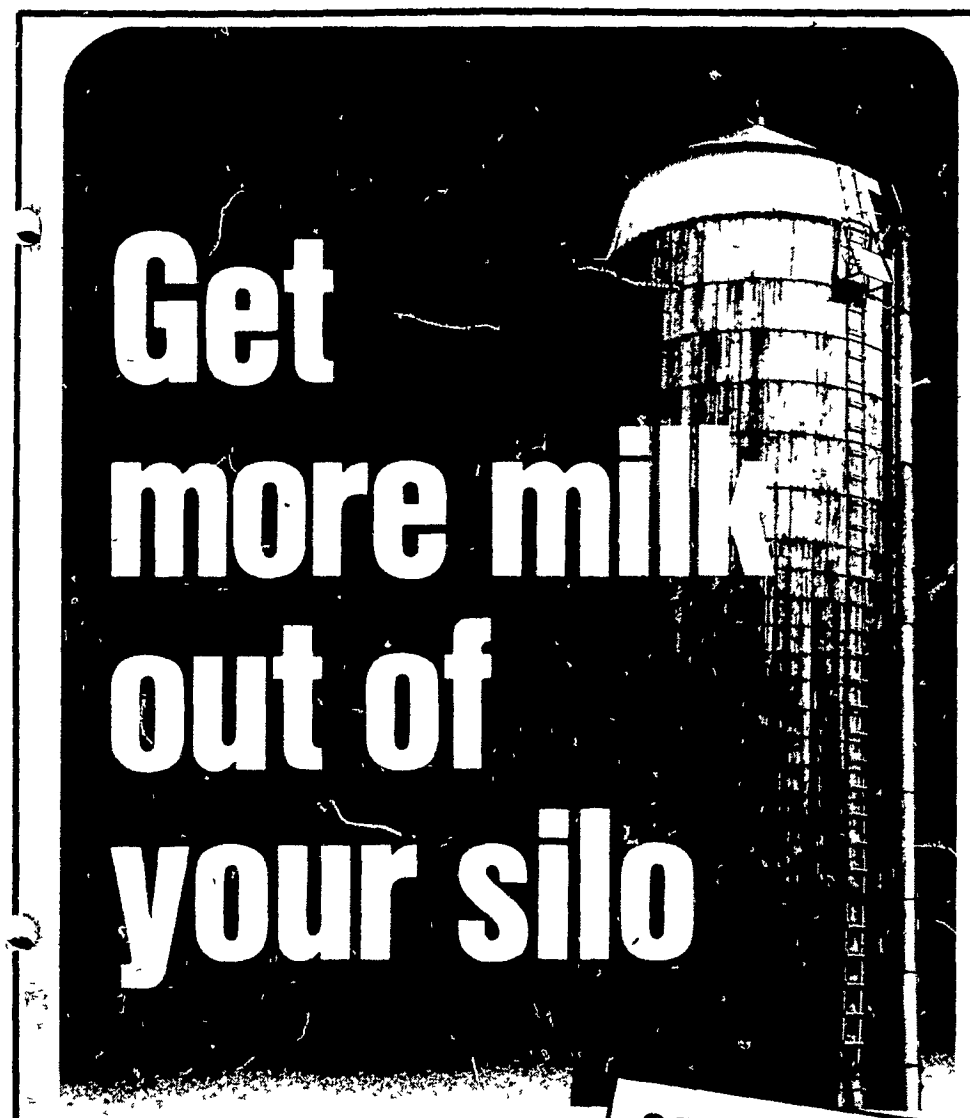
Wanted - John Deere No. 55 PTO blower any condition. Must have good gear box. 717-692-3828.

For Sale - 2 silos 20x60 Fickes 15x50 Unidella, complete with unloaders, roofs and blow pipes. 215-377-2767.

For Sale - NH 850 round baler with electric tie, demo, must sell. 302-239-5043.

For Sale - 730 John Deere diesel, 3 point hitch, good shape. 56" Disstion saw blade, new teeth, locks in. 717-547-1394.

For Sale - Potato harvester, Seem Line, A-1; potato harvester AC, fair, cheap; advanced bin stacker 45', like new; advanced short receiving elevator, like new; small potato elevator, fair, unloading conveyor, and false floor for 16' van, like new; Boggs potato grader and picking table, double width, good irrigation pump, PTO driven, used slightly. 717-799-5576, 717-799-5766. Garwood Hoagland, Catawissa, Pa. RD 3, 17820.



WITH *SILO-GUARD*®

Silo-Guard can make a big difference in your milk production. It saves valuable nutrients: proteins, carbohydrates, vitamins and TDN ... which means more milk production and higher butterfat content.

Here's proof of how Silo-Guard prevents loss of valuable nutrients in corn silage— A recent Kansas State University study showed that treating corn silage with Silo-Guard preserved and helped the recovery of nutrients contained in corn silage and thus increased beef production (7½-pound gain) in steers.

With Silo-Guard you not only feed a more palatable, more nutritious, higher energy silage to your dairy cattle, but you actually save $9-10 per ton in feed costs while getting increased milk production at the same time.

For more information write us:
INTERNATIONAL STOCK FOOD CORPORATION
Waverly, N.Y. 14892

COOPERATIVE EXTENSION SERVICE
Kansas State University
Manhattan, Kansas 66506

Department of Extension Information
Umberger Hall • 913-532-5804

MANHATTAN — Treating corn silage with a commercial enzyme product (and its co-factors) increased beef production in a Kansas State University study

K-State researchers report that a ton of treated silage produced 7½ pounds more gain (105 5 vs 98) than a ton of untreated silage

Both treated and untreated silages (about 65 percent moisture content) were ensiled in upright concrete silos The treatment product was provided by International Stock Food, Inc , of Waverly, N Y

Steers fed treated corn silage gained only slightly faster and more efficiently than steers fed untreated corn silage The product's greatest benefit was in preservation and recovery of nutrients contained in the corn silage Researchers said only 6 3 percent of the treated silage was lost during fermentation and storage compared with 12 6 percent for the untreated silage

Analysis of the treated and untreated silages at MacDonald College at McGill University, showed higher lactic and propionic acids in the treated silage The K-State and MacDonald scientists indicated further enzyme product research is in progress

Silo Guard®
Fermentation Control Process

APOLLO
VARIETY ALFALFA

BEATS "WET FOOT DISEASE."

First "proprietary" alfalfa variety with resistance to Phytophthora root rot that delivers consistently good yields.

- Resistance to Phytophthora root rot ("wet foot disease")
- Produces stands where other varieties fail
- Excellent winterhardiness
- Good recovery after cutting
- More resistance to pea aphids and leafhopper yellowing than Vernal or Saranac
- Yields well even when Phytophthora not present

5-6916N3

SEE US AT AG PROGRESS DAYS

P. L. ROHRER & BRO., INC.
Smoketown, PA Ph: 717-299-2571

AVAILABLE IN LIMITED SUPPLIES

RP Seeds
Division of North American Plant Breeders

FARM EQUIPMENT

For Sale - Used 16 ft. truck bed with hoist, NH grain dryer, used Brady spreader, used Glenco chisel plow, used 12 ft. Gleaner combine, used Ferguson 40 tractor with planter. 717-426-3286.

Wanted - John Deere MT equipment. Also interested in a small corncrib. Contact Geir Magnusson 3045 Lisburn Road, Mechanicsburg, Pa. Phone (717) 761-1164.

For Sale - 12½ KW Deutz generator set, electric start, like new. 717-354-7113.

For Sale - 8' x 24' concrete silo in good condition with all necessary parts - Buyer will dismantle - Available August 25 - Best offer takes it! Carlisle area 717-938-3993.

For Sale - Int. 55 chopper, 2 row corn head, hay pick up head, good condition, reasonable - $1000 - p.m. 201-689-2605.

For Sale - 1976 MF 750 diesel combine, hydrostatic drive, cab with air, 4-row corn head, 14' grain head, very good condition. $29,000. 717-943-2477.

For Sale - 2 Aluminum buildings, 4 yrs. old, Wickes Poll barns, 1 40x200 free span barn, 1 50x50 barn plus garage, both in good condition for disassembly and re-erection. Ph: 215-856-7153 after 6 p.m.

For Sale - 1977 White 8800 combine hydro cab with air conditioning, 708 hrs., 13' Kwik cut floating cutter bar, 706N 6-row corn head, 704W 4-row corn head. Ph. 301-756-2258.

FARM EQUIPMENT

For Sale - 2 vac. spreaders, excellent condition, 1 Badger 1000 gal. 2 yrs. old, $1950, 1 clay honey wagon 300 gal. $1750, 717-463-2902.

JD Corn Picker Model 237 mounted on JD 60 tractor, will sell with or without tractor; JD BW Disc 10'; Ontario Drill 16x7. 301-778-2405.

For Sale - Unidella wood silo and P & D unloader 14x40. 7 years old. Call 717-222-4182.

For Sale - 1968 C750 Truck Tractor, 390 V8, Gas, 5 Spd, 2 Spd, New 1000x20 Tires, Wet Line.

Muv-All 45 Ft. Equipment Trailer, 9 Ft. Hyd. Beaver Tail, Tri Axle, Dual 825x15 Michlin Tires, Side Extensions for Overwidth Equipment, Hyd. Winch. Both Units Reconditioned & Painted, 45,000 Original Miles. $10,500.00

Will consider good used small Ford Tractors in trade.

Symonds Ford Service
Rt. 417 & Church St.
Woodhull, N.Y. 14898.

New Behlen 700 Grain Dryer $15,000.; New 250 bu. hopper bin $250. 215-867-0064.

For Sale - 3 silos, 1 wooden 10x40 ft. needs roof, 2 concrete Terre Hill silos, 1 12x50 on 18x60 with Patz unloader. Ph: 215-856-7153 after 6 p.m.

For Sale - 1978 Johnson sprayer, C65 Chevy cab, 1200 gal. s.s. tank, 40 ft. hydraulic booms, automatic dye markers, chemical induction tank, 5,000 miles. 215-486-0603 after 8 p.m.

FARM EQUIPMENT

For Sale-IH haybine model 990, 2 yrs. old. very good condition $2500. Ph: 717-766-9816.

For Sale - Motor driven tobacco cutter $400, 2 row narrow snapper head for 890 harvester, used 30 acres $2500, 2 Big Dutchman chicken feeders, 200 ft. single chain each $50, 16 roll away nests, $5 each. Ph: 717-898-2886.

For Sale - Used 2060 Harvestore. 717-345-4051.

For Sale - MF 750 combine, 2 heads, 4 row wide corn head, 13 ft. grain head, used 2 seasons, small grain bins, good condition 215-273-2594.

For Sale - Used 2590 Harvestore. 717-345-4051.

For Sale - 2 row NH corn heads for 880 chopper, 2 row corn head for Fox chopper, JD 720 gas, 400 gal. Esco milk tank. Wanted - 3 row corn head for Fox chopper. Ph: 609-769-2398.

For Sale - 1 good used silo, 10x40, $500, to be torn down. 717-786-3487.

For Sale - 100x48 ft. laminated rafter barn, 16x50 concrete stave silo, RD 2, Schuylkill Haven, PA 717-739-2213.

For Sale - McCormick loader and carrier, also a 250 amp welder, everything in very good condition, Samuel F. Stoltzfus, RD 1 Box 199, Christiana, Pa 17509 at Bartville.

For Sale - Seemline potato harvester, double rear cross, vibrator, roof, ready to operate.215-799-3018.

FARM EQUIPMENT

For Sale - 2 row JD potato planter. Rye seed. 717-354-9780.

For Sale-7000 Apple field crates, Friend hydraulic sprayer, 0-14 Int. tractor, bird netting, 2 cold storage air purifiers, Niagra apple sizer, Trescott brusher, Craftsman table saw, printing calculator, belt drive cord wood saw, Brillion PSS 112 offset mower. Call Gary Mount, Princeton, NJ 609-924-2310.

Wanted-2000 or 3000 pound cap. forklift, Pneumatic tires. Call Gary Mount 609-924-2310.

For Sale-1085 MF, new, fully equipped with post roof, $14,000. Ph: 717-859-2792.

For Sale-3 Co-op tractors, 2 with wide front end and hydraulics and one with 3 pt. htich, both in working order, other one has good rubber but not running $1100 for all. Jacob Merkel, Rt. 3, Box 626, Slatington, PA Ph: 215-767-2703.

Farmhand recutter feed processor and blower, 2 mo. old, like new with screens and short elevator $3800. Ed Vogt & Son, Medford, NJ Ph: 609-654-7489.

For Sale-Int. McCormick corn binder $150, NI hay loader $100. Richard G. Seidof, Sciota, PA. 20 miles north of Easton, old Rt. 209 & 115 intersection. Ph: 717-992-4611.

For Sale-Super B grain dryer, 115 bu. capacity, automatic batch sweat dryer. 215-489-4125 8-5, 495-6555 5-9.

For Sale-Gleaner L combine, 15' grain head, 438 corn head, good condition. 301-928-3446.

FARM EQUIPMENT

For Sale-Gleaner FL4-38 corn head, 4 row low profile, good condition $3000. 215-767-6628 or 767-3133.

For Sale-856 Int. diesel, 2200 hrs., tricycle front end, excellent condition 717-426-3135.

For Sale-Int. 400 Cyclo planter, 6 row, minimum till fluted coulters, liquid fertilizer, hydraulic air blower drive, Posi-depth guage wheels, insecticide boxes, herbicide spray attachment, population digital count monitor, just as good as new. 201-329-2765.

Farmhand recutter feed processor and blower, 2 mo. old, like new with screens and short elevator $3800. Ed Vogt & Son, Medford, NJ Ph: 609-654-7489.

For Sale-Super B grain dryer, 115 bu. capacity, automatic batch sweat dryer. 215-489-4125 8-5, 495-6555 5-9.

For Sale-Gleaner L combine, 15' grain head, 438 corn head, good condition. 301-928-3446.

For Sale-Carrot Equipment, reel, harvester, grading belt, 2 conveyer belts, PTO generator, 2-8 ton self unloading wagons, all equipment in excellent condition. Ph: 609-629-5837 between 7 & 9 P.M.

For Sale-1968 GMC cracker box 238 engine, full screw 10x20 tires, 40 ft. tandem flat trailer. 717-925-2645.

For Sale-Acorn cable barn cleaner, left hand unit with 150 ft. cable. Ph: 717-442-4569.

FARM EQUIPMENT

For Sale - 2 JD 1010 dozers, 1 gas, 8' blade, 85% undercarriage, very good condition, 1 diesel with reverser, needs some work. 1-6' brush and stone rake to fit JD dozers. 814-667-2297.

For Sale - 5440 JD self propelled harvester, 4 WD, air, heat, 3-row wide, 3-row narrow cornheads, 300 hrs., 1 yr. old, $35,100. 1275 JD running gear, 216 forage box, roof, rear unload, 1 season, $3960. Ph. 215-267-3142.

For Sale - New Idea 324 corn picker with Super Sheller. Call 518-537-6752.

For Sale - Shaver hydraulic post driver, model HD-JD for JD tractors, used 1 time $550. 301-363-0631 after 6.

HANDLE HAY WITHOUT TOUCHING BALES with mechanical muscle of FARMHAND, accumulator goes on F-11 loaders, goes on any tractor, accumulator packs 10 bales, loader carries and stacks 17 ft. high. 301-363-0631 after 6.

For Sale - JD model 34 forage harvester, single row head, excellent condition $1950. Brickajlik Brothers, 402 Rt. 113, Sellersville, Pa. 215-257-8101 or 257-4947 eves.

For Sale - 810 Gehl forage wagon on 8 ton gear, PTO blower, 40 ft. 9" pipe and distributor chute $2000. 302-834-3074.

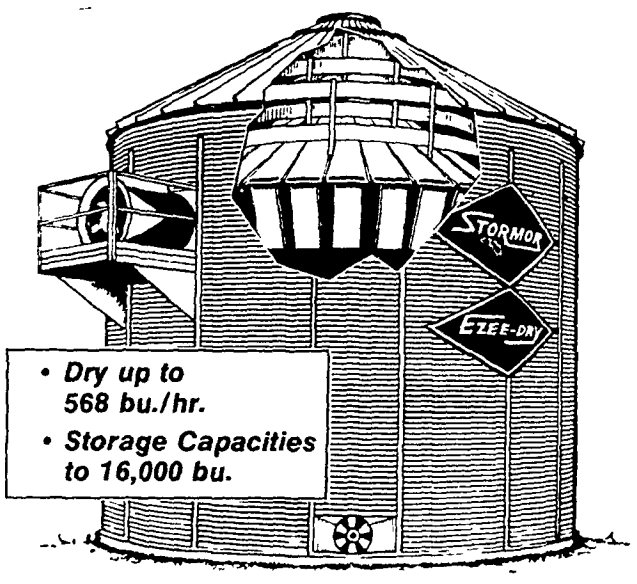
For Sale - IHC 350 Utility tractor w/backhoe; 1972 Dodge Demon 440 engine, 4 speed, both in good condition. 717-799-5306.

For Sale - John Deere manure spreader model R, wheel drive - 61 Jeep, 4 wheel drive. Ph. 215-679-6324.

YOUR COMPLETE GRAIN HANDLING EQUIPMENT HEADQUARTERS

Stormor EZEE-DRY

Dries up to keep drying costs down



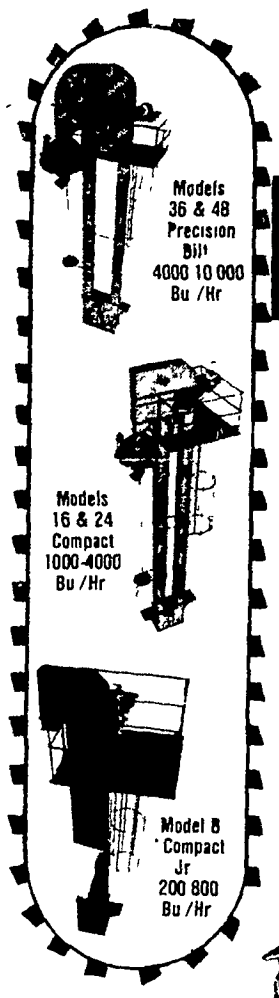
- *Dry up to 568 bu./hr.*
- *Storage Capacities to 16,000 bu.*

No other grain drying system can match Stormor's patented overhead drying floor for efficiency It uses all available heat to dry your grain And that keeps drying costs down

It's easy to save time, energy, and money with Stormor See us today and we'll give you all the facts!

STORMOR
Quality Built to Last Longer

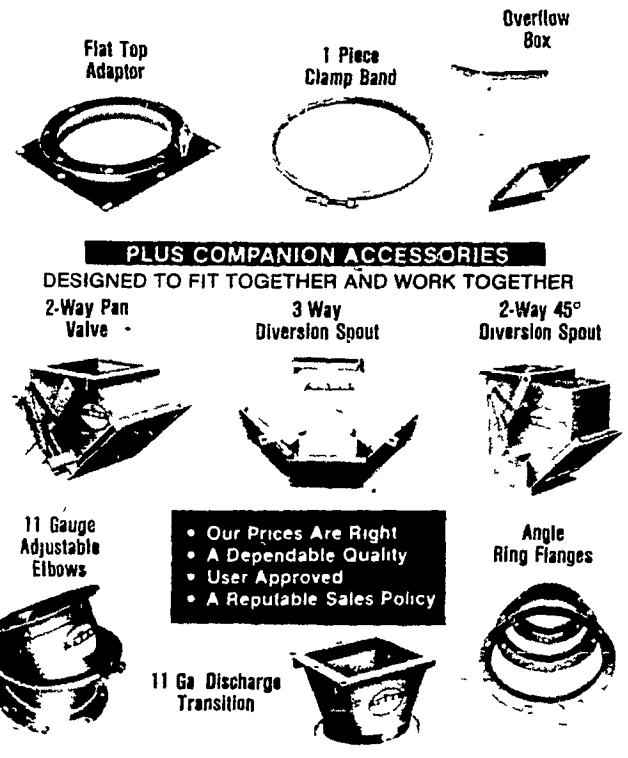
- Stormor Bins
- Ezee-Dry
- Drying Floors
- Driers
- Wyatt Augers
- Motors
- Erection Service
- Moisture Testers
- Cleaners
- Batch Driers
- Bucket Elevators
- Feed Bins
- Millwright Work
- Crane Service
- Truck Scales



THE COMPLETE York FOUNDRY LINE

LONG FAMOUS FOR DEPENDABLE PERFORMANCE FOR HANDLING GRAIN, FEEDS, FERTILIZER & BULK MATERIALS

THREE POPULAR 'LEG' MODELS ILLUSTRATED TO FIT ANY NEED WITH SPECIAL 'LOCK-FORMED' LEG SECTIONS AVAILABLE IN REGULAR, GALVANIZED OR STAINLESS STEEL FURNISHED COMPLETE WITH ALL COMPONENTS FOR COMPLETE INSTALLATIONS . ALL FROM ONE SOURCE . EASY TO DEAL WITH



SEE OUR DISPLAY AT AG PROGRESS DAYS

Loucks GRAIN EQUIPMENT INC.

BOX 216, RD 12
YORK, PA 17406
PH: (717) 755-2868

FARM EQUIPMENT

Crawler Tractor Parts - Used & New for Cat, A.C., IHC, John Deere, & Case, many good parts available. New undercarriage parts at reduced prices. AC H3 & HD3 crawler loader for parts.
Vilsmeier Equipment Inc.
Rt. 309 Montgomeryville, PA
215-699-3533

For Sale - NI 752 (orange shield) crusher, NH 55 roller bar hayrake, Nicholson hay tedder. 717-687-6553.

For Sale - Like new MF model 32 1975, front end bucket, 5/8 cubic yard cap. (doesn't include tractor) 200 lb. lift cap clearance of bucket dump 8'3" only $1195. Also includes manure bucket. Northumberland Co. - Shamokin area. 717-644-0477, 9-4; 717-648-1008 after 5.

Grain cleaner - scower & chute; grain treater; 1 ton feed mixer; grain shaker & cleaner. 215-273-3776.

For Sale - JD 235 corn head $1200, Fox chopper model 1F546 with 3 heads, 2 row corn head, pickup head and direct cut $2200. 215-855-8190.

FOR SALE
New & Used 323
NI corn pickerw
NI cut-ditioner
#9 IH ensilage cutter
MC chopper with or without loading shoot, like new
Wisconsin engines, 6 to 65 H.P.
Used Ford 50 H.P. power units
MILLER'S REPAIR
Bird-in-Hand, PA
717-656-9013

FARM EQUIPMENT

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - SR 2 Lister Diesel, 12 H.P. in good condition. Also Penna. reel type power mower New. Jonas K. Stoltzfus, Christiana RD#1, Box 198 at Bartville, Pa.

For Sale - JD 4430 tractor, roll bar cab. Watsontown, PA 717-538-1151.

USED JOHN DEERE
1520 TRACTOR
W/HI-LO SHIFT
EVERGREEN TRACTOR CO. INC.
Lebanon, Pa.
717-272-4641

For Sale - 400 Bu. per hr. continuous flow Long grain dryer, fill and discharge augers included. 16 Surge parlor milkers with randles, electric pulsators plus 2 control units. Two surge 50 plus Almo vacuum pump, both with oil reclaimers. 609-769-0865. Elmer S. Pettit, Woodstown, N.J.

For Sale - American 120 bu. batch grain dryer L.P. total automatic, very good condition. Call after 6 p.m. 717-547-4872.

For Sale - Int. McCormick ground driven corn binder, $125. NI hay loader, $90. 1-row ground driven potato digger, $70. Grain box farm wagon with Ford rubber tires & wooden spokes, $75. 2 ear corn sheller, power or hand driven. Richard G. Seidof, Sciota, Pa., 20 miles North of Easton, old Rt. 209 & 115 intersection. Ph. 717-922-4611.

FARM EQUIPMENT

For Sale - Combine Case 800, engine overhauled. Call evenings. 215-384-7910.

For Sale - 3-50 ft. Chore-Time feeders, used Vent-o-Matic fans. Ph: 717-426-3286.

For Sale - Used silos. (3) 20 x 60 Harvestores, (1) 20 x 50 Harvestore. Ph. 717-866-5543.

For Sale - Papec self unloading wagon, JD 38 chopper with 2 row corn head, direct cut grass head, both excellent condition, 2 yrs. old. Morris Co. 201-879-5851.

For Sale - MF 620 disc, 19.6' spring assist wings, 24" 5 gauge blades, excellent condition, best offer. Berks Co., Pa. 215-987-6348.

For Sale - Massey Ferguson 510 gas combine, cab with air, quick attach, 4-row wide cornhead, 13' grain head. Berks Co. 215-944-0253.

For Sale - NI chuck wagon, Fox harvester, Fox 6' direct cut head, MF 3 bottom plow, 2 18-4-30 tractor tires. Lebanon Co. 717-866-6844.

For Sale - 324 NI corn picker, 12 roll husking bed & sheller. 717-872-7478.

For Sale - New Holland model 268 baler with kicker, $1450; NI cut-ditioner with windrow sheets, $1250. R.D. 1, Delta, Pa. 717-456-5193.

For Sale - Parmak fencers, new & rebuilt. Authorized factory repair service on most shockers. Beiler Bros., Rt. 3, New Holland, Pa. Rt. 23, 1 mile West of New Holland.

Wanted - Fox self propelled harvester & Fox 2-row snapper head. 717-352-3967.

For Sale - Farmall M with power pac, 2-row mounted 2 MH cornpicker with font mounted operating controls, $1850. 717-249-2097.

Wanted - IH mounted corn picker for (SM) 215-326-6327.

(2) horse drawn sickle mowers; (1) 2 bottom 14" plow 3 pt.; (1) 2 row cultivator 3 pt.; (1) Juddson hay rake; (1) 2 row planter 3 pt.; (3) Bull Dog reel type mowers; (1) manure scoop 3 pt.; (1) 12 ft. roller; (1) grain drill. All for $325. 301-398-7553.

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N of Boyertown
Phone (215) 367-2169
FARM EQUIPMENT
*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP
*JAMESWAY
*FLICKES SILO
*FMC — SPRAY
*BEAN — EQUIP

USED EQUIPMENT
IHC #9 & #7 silo fillers, IHC PTO corn binder, sharp; NH 68 baler; NH 30-36' hay elevators; MC 7 ft. and 5 ft. rotary scythe; Nicholson hay tedder; JD hay fluffer; NI 751 & 752 hay crushers; JD Big 4 & IHC #9 grass mowers; 2 ground drive IHC corn binders, real sharp, 1 w/ wagon loader, 1 sharp PTO.
Thomas J. Wheary & Son
717-687-6553

FARM EQUIPMENT

For Sale - JD 60 tractor, PS, excellent condition, $1800. 3 pt. 6' scraper blade, new, $125. 3 pt. 6' snowblower, $175. 3 pt. 2-row corn planter, $175. JD "45" front end loader (40" & 80" buckets), $225. Ph. 717-624-8942.

For Sale - Oliver 1750 D.W.F.E. $6000; Oliver 575 5-16" hydraulic reset plow $1,000; International 56 4 row corn planter $1,000; Hesston 2000-100 Chopper, 2-30" corn head pickup head, in head sharpener - 3 years old $3,000. 201-786-5164.

For Sale - Bean one row potato harvester. Richard Thomas, Drums, Pa. 717-788-2571.

For Sale - Gehl CB 600 harvest with narrow row head, good condition. Ph. 717-354-0204.

For Sale - NH 995 Combine, factory new diesel engine, 13' grain table, 4-row corn header, excellent condition, $16,000. 301-829-0271.

Wanted to trade - Rubber tire flat bed wagon for steel wheel wagon. For Sale - 2 horse McCormick cultivator good shape. Aaron H. Zimmerman, RD#1, New Holland, Pa. 17557 between Hinkletown and New Holland.

USED MANURE SPREADERS
1-#214 New Idea 200 bu. single beater-hyd. end gate - new webb - good condition - also top beater available.
1#357 Hawk-Built 250 bu. with flotation tires - new drive chain.
717-786-3591 (Farmer)

For Sale - 7600 Field Queen Harvester w/212 h.p. Cat engine with 7' pickup & 3-row N head, 210 hrs.; Grove forage wagon, front and rear unloading; AC 30L blower PTO; new 30 ton hyd. press. Ph. 717-692-3867.

For Sale - 970 Case tractor, 110 h.p. with cab, air, radio, new rear tires, excellent condition. $10,500. Columbia Co., Pa. 717-356-7482.

For Sale - Clay honey wagon vac. spreader, app. 4 yrs. old, excellent condition $1300. Wanted - Used Jamesway shuttle stroke barn cleaner in good condition. 215-756-6723 after 5.

For Sale - Used 3500 bu. 5 ring grain bin with ladder, $1000, Used 18 ton double compartment square feed bin with flex auger boot. $500. 717-235-1761.

For Sale - Patz swing away silo chute spout, hinge either direction, good condition $45. Kirkwood. 717-529-2723.

For Sale - Farmall cub tractor, electric start $975. 717-442-4279.

For Sale - 3 pt. Case 14" 3 btm. plow. 717-374-1302.

For Sale - Ag-Gator model 1004, used 500 hrs., 4 wheel drive, row crop, 1000 gal. stainless steel tank, 50 ft. hydraulic booms 717-788-2865 Luzerne Co.

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE
JOHN DEERE
346
BALER
w/thrower
$3,250.00
Paul Shover's Inc.
Loysville, PA
717-789-3117

FARM EQUIPMENT

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

For Sale - Hesston 30A stack hand used very little NH 489 haybine, never used. 301-374-2490.

For Sale - Int. forage harvester, model 550, 1000 rpm. take off, 2 row corn head, Windrow pickup $200 or make offer. Fox blower $150. 215-793-1345.

For Sale - AC 600 Series 6 row corn planter with air units, (2) 500 gal. liquid fertilizer tanks, used only 10 acres. List Price $11,117.00. Will take best offer. Ask for Jack 201-938-2389 after 8 P.M.

For Sale - NH haybine $1200, Noi ell hay rake $400, 215-536-5001.

(1) JD 4020 Tractor
(1) JD 38 Harvester w/2 heads and electric controls
(1) NH 880 Harvester w/2-row corn head.
(1) IH 990 Mower Conditioner
(1) Hesston 310 Self Propelled Mower Conditioner.
WENTZ FARM SUPPLY
Palm, PA
215-679-7164

N.I. 330 Corn Picker, 3-row narrow row
A.C. 200 Tractor w/cab
A.C. Model F Combine, 13' Grain Platform, 2 4-row corn heads.
N.I. 702 Uni
J.D. KBA Disc
ROY H. BUCH, INC.
EPHRATA
717-859-2441

For Sale - Dri-All continuous flow dryer, PTO operated $2500 or best offer. Waldon dual hitch best offer. 301-778-0935.

For Sale - JD crawler dozer, $700, Int. 3300 skid loader $6900, new Int. 4120 skid loader $4100, Richard's International, Inc. Exit 17 Rt. 83, New Cumberland, PA 717-774-3066.

FARM EQUIPMENT

For Sale - 410 MF with cab, 11 ft. grain head, corn head for 4 30" rows. 717-896-3671.

For Sale - HD 444 4 row wide corn head, good shape $4000. 717-423-5503.

For Sale - JD 3010 diesel utility model, wide front, good condition $3900. 717-776-7725.

For Sale - 2 feed bins 5 tons each. 215-855-6707.

For Sale - Gehl PTO blower, FB88 short hopper, Gehl forage wagon, 9 ton running gear, NH 8 crop carrier wagon, 3 beaters-with roof, 10 ton gear, excellent condition. Gehl 84 field chopper, 3 heads, good condition. 717-862-3826.

For Sale - #9 McCormick Cutter, with shredder bars, ready to use - new web. Benuel S. Lapp, Rt. 1, Narvon, PA 17555, Churchtown Area.

For Sale - NH 1890 Harvester w/3 row corn head, guaranteed. C.E. Wiley & Son Inc. 717-786-2895.

Friday Straw spreader, $3,500, mounted on trailer. Oliver two bottom roll over plow 16", automatic reset, $350. Oliver 4 bottom 16" trailer plow, automatic reset, $600. Selling due to death in family. Call Evenings (215) 866-0589.

Corn binder, ground driven, elevator sold separate. John Deere corn sheller with International engine, recently overhauled. A.K. Beiler, RD#3 Quarryville, PA

For Sale - NI 323 corn picker, $2100, 3 Bolen 900 bu. corn cribs $300 each. 215-856-7740.

For Sale - Used MH 7' grain binder. H. R. Gutshall's 1201 Spring Rd., Carlisle, PA 17013. 717-249-2312.

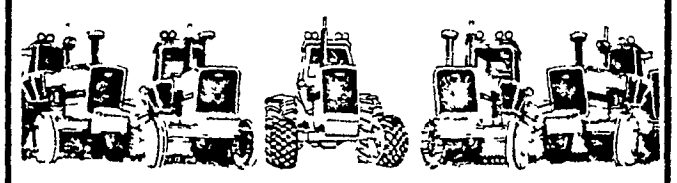
For Sale - 7 16" btm. Int. plow, equipped with auto reset, coulters and cover board, good condition. Mark M. Keifer, Dornsife, PA 717-758-4133.

PETERMAN
FARM EQUIPMENT, INC.
IS DEALING AGAIN
Make your best deal on one of Allis-Chalmer Tractors and receive a
CASH BACK CHECK

CASH-BACK

Big-Power Tractor	Cash-Back Check	Big-Power Tractor	Cash-Back Check
7000 106* hp	$350 00	7080 181*	$1 200 00
7020 123* hp	$600 00	7580 4 WD 185* hp	$1 400 00
7045 146* hp	$800 00	8550 4 WD 253* hp	$1 800 00
7060 161* hp	$1,000 00	*Manufacturer s estimated maximum observed PTO horsepower at rated engine speed	

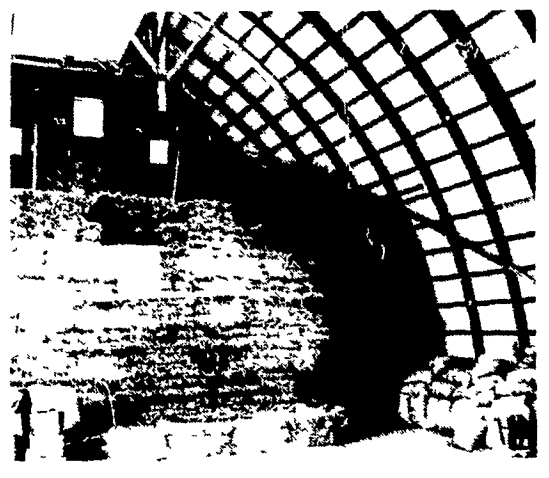
Cash in now—during the new 'Inflation Fighter' Program from Allis Chalmers tractors and receive a cash back check Cash to make your sweetest deal even sweeter
Just look at the dollars you ll pocket a big chunk of cash at any big power size
Stop in find out what kind of a deal you can make on any of the big power Allis Chalmers tractors listed here At the time of purchase we'll send a certificate to Allis Chalmers verifying your purchase—and Allis Chalmers will send a big cash back check directly to you
Hurry in for a visit now while in ventory selection is high And before the offer expires on September 30, 1978



The Rising Power in Farming
ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT
PETERMAN
FARM EQUIPMENT, INC.
225 York Road, Carlisle
Phone 249-5338
Peterman — The Name to Remember When You're Buying Farm Equipment

THE BANK BARN

When strength, economical space and beauty are combined . . .



With Rigidply Laminated Rafters you get a lot more than a quality farm building
First, all of your inside space is useful, with a clear span from floor to ridge
Second, you have maximum resistance to wind and snow — because laminated rafters are far stronger than the wood itself
Third, the attractive arches provide all of the roof support, while providing you with complete freedom for a more efficient interior designed to your very own needs

Rigidply Rafters, Inc.
Telephone: (717) 866-6581
P.O. BOX 189A — RICHLAND RD 1, PA. 17087
(301) 334-3977 OAKLAND RD 2, MD. 21550

FARM EQUIPMENT

The proof is in the wood

Unadilla Silos

Going strong for more than 70 years

UNADILLA SILO
SALES & SERVICE

- Silos for High Moisture Corn
- Silage Spreaders
- Permanent Blower Pipe
- Goose Neck Repair Liners
- Plastic Silo Chute Liners
- Forge Funnel Chute System
- Silo Roofing

Write
DANIEL S. STOLTZFUS
Narvon RD#2, Pa. 17555
Ph: 717-354-4374

---

case

NEW EQUIPMENT
Case 990 tractor $8800
Case 995 tractor $10100
Case 970 Agri-King Cab/air/ps $19500
Case 1370 Agri-King Cab/air/ps $24,900
Farmhand 6' wheel rake $1090
Knight forage box 12 ton run. gear $4900

USED EQUIPMENT
Hesston Stak-Hand Model 10 w/hydr pwr pack $4500
Hesston Stak mover model 10 3 ph or trail $900
Case 230 Baler $1200
NH 1010 bale wagon unloads ind. bales or entire load $3500
TD 14 Dozer, 10' blade, 70% undercarriage, rebuilt eng. $5500

T & T SUPPLY, INC.
RD #5, Danville, PA. 17821
Ph. (717)275-0927

DEUTZ

F1L210D Deutz diesel, 8-14 H.P. fuel tank, elect. start $1389.00
F1L-208D Deutz diesel 3-8 H.P. fuel tank, elect. start $1135.00
208 & 210 Models also available in hand start version.
Used F1L-712 Deutz diesel, 10 h.p. electric start w/clutch. 30 day warranty - $575.
F1L-210 Deutz rebuilt diesel, electric start, 8-14 hp., 90 day warranty - $945.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
2 row MH corn picker
D5506 Used - $6700.
D6006 Used - $6500.
Custom-Built diesel Gen-Sets made to customer order.
New & Used Deutz diesel engines at special prices. Call for details.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

FOR SALE
(1) M-F-S 30-7 DRYING BIN with 2 ring door. Slightly damaged by water. Special Price $3,295.00
THOMAS BACHMAN & SONS
301-557-7529
838-7478

USED EQUIPMENT
IHC 2-R Forage Harvester
IH 56 Blowers
1206 Diesel Tractor
706 Diesel Tractor
Farmall 460 Gas Tractor
Farmall 450 Diesel Tractor

COPE & WEAVER CO.
New Providence
717-786-7351

NEW TRACTORS IN STOCK
Farmall 886 w/rops
Int. 684
Int. 384
NEW EQUIPMENT
IH 110 Forage Wagon
Woods Rotary Mowers in stock
Int. 510 5-bottom Plow
Int. 185 Demo. w/mower
USED EQUIPMENT
Used Farmall 706
Cub Lowboy w/mower & snow blade.

Waiver of Finance On New Equipment
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

MF Massey Ferguson

USED EQUIPMENT
Farmall MD
Farmall 340 Gas
JD A
AC WD 45 Tractor
MF 65
MH 33 Tractor
MH 101 JR Tractor
MF 55 Plows
Ontario Grain Drills
JD Grain Drills
MF 510 Combine
IH 205 Combine
NH 717 For. Harvester
Woods Rotary Mowers
Used Hay Tedders
Used Elevators
Used Manure Spreaders
Used Garden Tractors
NEW EQUIPMENT
MF 255 Tractor
MF 275 Tractor
MF 1085 Tractor
MF Balers
MF 520 Disc
MF Grain Drills
MF Mowers
MF 345 Plows
MF 15 Grinder Mixer

Ask About Our SPECIAL PRICES NOW ON NEW TRACTORS & EQUIPMENT

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

USED TRACTORS
JD 4320
1967 JD 3020D WF
1965 JD 3020D WF
JD 2010 Crawler Dozer
JD 1020 w/loader
JD 630 rebuilt
Farmall 706D
Farmall 560
IH 656D Hydro w/loader & cab
Ford 881 w/loader
NH 273 Baler w/thrower
NEW EQUIPMENT
Gravity Bins
Wagon Gears
Fertilizer Spreaders
Sprayers
Bale Bodies

SEE OUR DISPLAY AT THE SOMERSET COUNTY FAIR
Aug. 20 - Aug. 26

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

Hundreds of tractors, plows, disc harrows, grain drills, New Idea corn pickers, 1 & 2 row tractors with mounted pickers. Harvesters, choppers, stalk shredders, Forage wagons, Cut-ditioners, feed grinder mixers, blowers, Howard rotovators, Blurr Mills for Hi moisture grain, elevators, tractors with loaders and backhoes, pay loaders, trenchers, 2 row potato diggers, new gravity bins $365.00, baler twine @ $11.95 a bale. Wood chipper, stone pickers, tank spreaders, new wagon gears, wheel rakes, balers, Deutz tractors 9006-6006-3006-6005-5505 & 5005. Much much more

CLYDE E. KEENER
Intersection of Rts. 72 & 283
Lanc., Pa. 17601
Ph: 717-569-9861

USED TRACTORS
JOHN DEERE
4520, 4010
FARMALL
1466, 1066, 656, 806, 460, 560, MTA, Super M
FORD
1976-8600, 875 hours
MASSEY FERGUSON
1100
ALLIS CHALMERS
190 XT, D17, WD

COMBINES
JOHN DEERE
7700, 4400, 3300
55 Corn Special
MASSEY FERGUSON
410 Diesel 410 Gas
300 Diesel 300 Gas

CHOPPERS
FOX
3000 Like New
2200 Demo
2000 One row
1F546 Two Row
1000 Two Row
INTERNATIONAL
50 Two Row
650 Hay Head & 1 Row
350 One Row & Direct
JOHN DEERE
38 Two Row & Hay Head
38 No Heads $1000
NEW IDEA
Uni Chopper with 2 row, 3 Row & Hay Head
FORAGE WAGONS
2 Used Gehl 910 Three Beaters
2 Used Grove

New Gehl wagons with no payments til March '79.
1968 Chevy Cattle Truck
New Grain Dryers

D & R EQUIPMENT
Ringoes, N.J.
201-782-5082

FARM EQUIPMENT

NEW EQUIPMENT
WHITE - 2-180 Tractor
2-70 Tractor
2-60 Tractor
GEHL -
700 Forage Harvester
920 Forage Harvester
99 Blower
NEW IDEA -
402 Rake
620 Blower
272 Cutditioner
323 Cornpicker

USED EQUIPMENT
2-Row Mounted Cornpicker with 8-Row Husking Bed
2 - 26' Elevators
270 Cutditioner

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
Ford 801 Diesel
Ford 860 Gas
Ford 5000 Gas
MF 65 Gas w/loader
EQUIPMENT
Farmall MD w/picker
NH 1400 Combine w/2 new heads, used one season.
NH 460 Haybine
IH 550 Forage Harvester w/2-row corn head and grass head
NI Box Spreader w/end gate
NH 516 Spreader w/end gate
IH Chuck Wagon
Melroe Bobcat Skid Loader.

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

Used Combine Bonanza

BUY NOW WITH NO FINANCE CHARGES UNTIL MAY 1, 1979

Take advantage now of our good deals on used combines—any make on our lot. Get the harvesting equipment you need with no finance charges imposed until May 1 1979

Think about it! You can be set now for this year's harvest without financing cost keep your cash for other uses

Now is the best time to buy. Call or stop in!

1975 JD 7700 hydrostatic turbo dsl air cond.
15 ft. grain platform
444 - 4 RW corn head
643 - 6 RN corn head
ALSO
JD #45 SP combine with 10 ft. plat. $1150

JOHN DEERE

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
Ph 717-393-3906

FARM EQUIPMENT

case

New Owatonna Windrower, Used about 25 to 50 acres.
New Fox 2300 Harvester with 1000 shaft.
NH 717 Harvester, 2 yrs. old, w/pickup head & 2 row corn head
NH 479 Haybine, 2 years old

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

COMBINES
AC Model E
AC Model CII
JD 45 w/corn and grain head
JD 6600 w/grain and corn head

TRACTORS

AC XT190	IH 300
AC 220	IH 606
AC D15	Oliver 1650
AC WD45	JD 4010
AC WD	JD 2010
IH 450	JD 3010
IH 350	JD A
IH 544	JD B
IH 340	

HAYBINES
AC 390
NH 469

CHOPPERS
Self-propelled Fox

BALERS

AC 444	IH 46
AC 303	JD 14T
IH 47	

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

JOHN DEERE

NEW COMBINES
JD Side Hill 6600 w/215 flex head and 444 corn head

NEW TRACTORS
JD 850
JD 2440
JD 2640
JD 2840

USED TRACTORS
AC C
AC WC
Farmall H
Farmall M
Farmall MD
JD A
JD B
JD L
JD MT
JD 50
JD 520
JD 620
JD 720
JD 1020
JD 1520
JD 2010
JD 3010
JD 3020
MF 65D
MF 35 Turf

USED MOWERS
JD 507
JD 527
JD 307
JD 737

USED BALERS
JD 14T
JD 336 w/30 ejector
JD 346 w/30 ejector

MILLER'S SALES & SERVICE, INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

case

New Gehl 920, 640 & 610 forage boxes
FC 72C flail chopper
400 forage harvester
NI 1-row pull type corn pickers
Case, Hesston, Gehl
New Idea
Sales & Service

CLAIR J. MYERS
R1, Thomasville, PA
717-259-0453
1¼ mile N. of 30 on Lake Rd.
Open till 9 P.M.

USED EQUIPMENT
J.D. A Tractor
J.D. B Tractor
J.D. G Tractor
J.D. 4020 D, PS w/WFE
Case 430 Tractor
Case 830 Diesel
Ford 5000 D w/ind. loader
Ford 4000 Gas w/loader
IH 1066 Tractor w/cab
Fox Chopper w/3-row head
JD 6600 Combine w/grain & corn heads
M.F. 410 Diesel Combine w/grain head
J.D. 24T Baler
J.D. 24T Baler w/#30 Hyd. ejector
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 15' Roller Harrow

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

TRACTORS
Ford 9600 D, dual Power
Ford 7000 D
Ford 5000 Gas
Ford 4400 D w/3 pt.
Ford 4000 Diesel & Gas
Ford 3000 10 sp. live PTO
Ford 3000 8 sp. Diesel
Ford 2000 LCG w/live PTO
Ford 901 w/2-row corn picker
Ford 801 Diesel
Ford 9N w/loader
Ford 8N
MF 85G, PS, 3 pt.
MF 40 w/live PTO
MF 35 D
MH Pony w/cultivator
AC 160 Diesel
AC D14 Gas
Farmall 1468 w/V8 Dsl. engine, cab & air
Farmall 706D WFE fast hitch
Farmall 230 Gas, fast hitch
Farmall 200
Farmall Cub rotary
Cub Low-Boy w/rotary
IH 504 Gas
IH 454 Gas, PS & 3 pt., 650 hrs. w/1550 loader
Oliver 1800D
Oliver 1600G
Oliver 660 Gas w/hydro
Oliver 88 WFE
JD 4020
JD 3020D
JD 2010 Diesel
JD 630 3 pt. PS, live PTO
Case 300
Case 400

EQUIPMENT
JD 115 Silage Wagon
AC Gleaner Combine Model E w/cab & 2 hds.
Case pull type Combine w/motor
NH Silage Wagon
NI #7 Corn Picker

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service.
For Service Call 717-354-5566.

BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

H. D. FARMS

EQUIPMENT FOR SALE

N.I. UNI-SYSTEM 705 POWER UNIT
800 HRS. (Nice) $15,500
767 Super Chopper 3,750
Hay pick up head 1,000
2 row wide corn head 1,750
729 A Sheller 5,750
4 row wide corn head 4,250

MISCELLANEOUS:
479 N.H. Haybine 3,450
650 I.H. Chopper with 2 row corn head and pickup 4,250
4 row wide front mount J.D. cultivator 750
12' Ford spring tooth harrow (like new) 425
12' J.D. spring tooth harrow, auto-set 375
4630 JOHN DEERE TRACTOR (Nice)
4020 JOHN DEERE TRACTOR..Console Model
Case 1200 TRACTOR 4 wheel drive-671 Detroit DIESEL MOTOR (Real nice)

H. D. FARMS
Phillipsburg, N.J.
201-859-2616

Ford Tractors Equipment · KUBOTA · IH

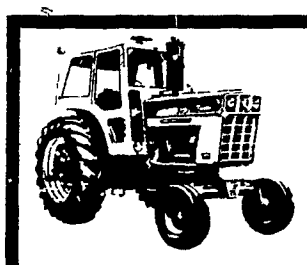
Ford 8N, 9N, 2000, 4000, 5000, 7000, 6700
1970 Ford truck ¾ ton camper model
Used Tractor 4500 TLB
Used Roller, 1 ton, 3-5 ton
IHC 7 hp Garden Tractor
129, 149, 1450, 185
Ford 12 hp
Wheelhorse 16 hp
Oliver 46 Crawler & Loader
JD 2010 row crop tractor
Ford 3400 Tractor & Loader
Oliver 66 row crop tractor
Farmall A w/mower
Farmall Cub w/mower

Special price on Hesston 1010 mower conditioner & Hesston Stak Hand 10
Special price on Bale Wagons

SPECIAL
New Fox 900 Forage Harvester w/2 row corn head..... **$3995**

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443



USED EQUIPMENT

Available Next Week...
1976 IH 915 Diesel, 670 hrs. excellent $27,500.
1975 IH 815 Combine w/4-row corn and platform $25,000
1973 JD 6600 Combine w/4 row narrow and platform 1000 hrs. $23,500

(2) 3 row 30" Uni Husking Outfits, real clean
IH 615 Combine w/2 heads
JD 55 Squareback Combine w/cab & 3 row 30" corn head
NI 705 Diesel Uni Tractor w/air, 800 hrs., 717 combine w/13' table and 731 4-row corn head.
NI 705 Uni Diesel with Duals, 1400 hrs.
NI 729 A Sheller w/4-row wide snapping roll head.
(2) Super Choppers available
2-Row Heads for Gleaner K or Ell
JD 234 Head for 45
IH 227 Head for 203 or 315
MC 250E Continuous Flow Dryer
IH 2350 Mount-O-Matic Loader for big Farmalls
JD 7700 Diesel Combine w/air and grain platform. Plus 4-row head or 6-row head.
1975 Model 715 IH Diesel Combine w/800 Series Heads.
IHC 715 Diesel Hydro. Combine
IH 615 Combine
Gleaner K Combine
Several New Idea #710 Combines
Farmall 706 Tractor w/414 cu. in. Turbo Charger engine, a good PTO Tractor
Brand New 1070 Case w/cab and air $17,000
New 1086 Tractor w/cab & air $21,000 - 1 Left.
Farmall 544 Gas Tractor
IH 1466 Tractors w/cab and dual PTO's from $12,600 to $13,900.
IHC 966 Tractor $10,500.
Case 600 Diesel w/belt pulley 75 H.P.
IH W9 Diesel w/pulley

RAYMOND B. LEAMAN

Willow Street RD 1, PH: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

Sealed Bids will Be Accepted Until September 15 for a 34 ft. x 100 ft. tobacco shed. All material to be dismantled and removed except foundation wall. To be completed by Dec. 1, 1978.
Ivan & Irene Martin
Box 181, Blue Ball, PA 17506
717-354-7681

USED EQUIPMENT
IH #51 forage wagon, $1700
MF 410 combine, diesel with corn head & grain head
IH 550 forage harvester w/2-row corn head, hay pickup, hyd. cyl., 100 RPM drive, $1000
NH ground drive manure spreader, very good condition, $750
6000 Ford tractor, $4500
141 combine w/hume pickup reel & grain head, machine in operative condition, make an offer.
IH #412 plow, $500
#16 IH forage harvester, $950
Model 815 hydrostat combine, 13 ft. platform w/pickup reel, 4-row corn head, cab w/air cond., good tires, hyd. reel drive, buy entire combine for price of corn head.
NEW EQUIPMENT
IH 550 manure spreader-SAVE
IH No. 35 rake, ground or hyd. driven, $1300

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

MACHINERY FOR SALE
Irrigation unit with Cummings diesel power unit connected to irrigation pump. Capacity to 1200 gal. per minute.
LESTER HERREN
717-528-4908

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
Manure Spreaders
718 & 770 Fg. Harvesters
7 ft. Haybines
14, 230, 234 & 238 Wagons
Pickup Heads, 717, 770
25, 28 Blowers
Mowers, Balers & Rakes

SPECIAL PRICES
1400 SP dsl. hyd. Comb.
L325 Skid Loader
Call For Prices

N.H. USED EQUIPMENT
S68 Baler w/out thrower
S68 Baler w/thrower
67 Baler w/wgn. hitch
1880 SP Forage Harvester
(2) 717 Forage Harvesters w/1 & 2 row heads
365 Tank Spreader

MISC. USED EQUIPMENT
IHC Baler w/thrower
NI 5 Wheel, Wheel Rake
NI 217 2 btr. Spreader
JD #5 Mounted 3 pt. Mower
AC 720 Fg. Harv. w/2-R adj. head
(New) Lely Hay Fluffer
(New) 20KW PTO Winco Generator
Starline 20 ft. "70" Silo Unloader

Also Dealer For Pequea Tedders & Other Equipment.

ROY A. BRUBAKER SALES + SERVICE

Phone:
717-626-7765
700 Woodcrest Avenue
RD3, Lititz, PA

FALL SEEDING BONANZA

Parts Inventory Sale

DATE: AUGUST 28 — SEPTEMBER 2
PLACE: CAMPBELL SALES & SERVICE, INC.
McAlisterville, PA 17049

PARTS QUALIFIED FOR DISCOUNT:
All IH parts including: oil, grease, tires, and batteries, Universal milking parts and detergent (inventory only).

To show our appreciation for your business, we will give a 15% discount for all parts. Sale from Aug. 28 - Sept. 2.

While saving cash on parts, visit with our salesman for large savings on all new farm equipment on inventory.

In conjunction with this sale, we are planning our RED SHOWDOWN POWER DAY FIELD DEMONSTRATION DAY. August 29 - 9:00-3:00. Rain Date - August 31 at the Merle Benner Farm Located ½ mile south of McAlisterville along Rt. 235.

You can also enter the Red Power Showdown Sweepstakes to win a Big Red 56.

CAMPBELL SALES & SERVICE, INC.

McAlisterville, PA 17049
PH: 717-463-2191

SPERRY NEW HOLLAND

USED EQUIPMENT
Owatonna Mustang 330 Skid Steer Loader
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc
New Idea Uni-Tractor w/4-row corn head & husking bed
Several Used Harvesters

USED TRACTORS
AC B w/plow & cultivator
AC 180
MF 65 Gas w/Sauder Loader
MM 335 w/loader

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

NH L-35 Skid Loader
10 ft. Miller Disk
AC Gleaner Combine Model M2

NEW TRACTORS
AC 7040
AC 7000
AC 185

NEW YANMAR 2 Cyl Diesel Tractors In Stock

RHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

END OF SUMMER SPECIALS

Used Equipment	New - Save 20 - 30%
JD 430 G WFE	1440 4R O-till planter
JD 620 G ROM	7000 4R Maxi-planter
JD 720 D ROM	14-7 Disc fert. - grain drill
JD 2010 D WFE	34 150 bu. manure spreader
JD 4020 D WFE	216 forage box
JD 14T, 24T & Case balers	1065A 7 ton wagon
JD 480 & 483 windrowers	3 pt. rear blades
JD 290 2R pull planter	110 12 ft. 3 pt. field cult.
JD 2, 3, 4 btm. 3 pt. plows	F 325 3 btm. hydr - reset plows
JD 143 loader	
JD 11' Disc	

JOHN DEERE 200 STACKER & MOVER
Like New, Used Very Little
$8,995.00
For Both

NEW JOHN DEERE 125 HYDROSTATIC SKID STEER LOADER
w/2 Buckets
$8,995.00
Only 90 Hours

Finance charges (payments in some cases) Waived until: 1 Sept. 1978 on used tractors -- 1 Oct. 1978 on new or used tillage tools -- 1 Apr. 1979 on new or used planters.

JOHN DEERE

WILL & WAGNER, INC.
McClure, PA 17841
717-658-6574

FARM EQUIPMENT

FARM EQUIPMENT

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

6 JD 4020, 4 cabs
2 JD 3120, 2 cabs
2 JD 2120
JD 710
JD 60 3 pt., w.f.
JD 46A loader
Ford 9000 dual pow SOLD
3 Ford 8000
7 Ford 5000
Ford 5000 4 wheel drive, roadless, 75
Ford 5000 4 wheel drive, roadless, 65
4 Ford 4000
Ford 4000 row crop 63
3 Ford 3000, 1 loader
Ford 2000
Int. Farmall 966, cab
Int. 454, cab
Int. Farmall H
MF 175 multipower
Ferguson 35
David Brown 1200 w/loader

These are top quality used tractors.

FREY BROS. MFG.

QUARRYVILLE, PA PHONE (717) 786-2146

- Farm Gates
- Head Gates
- Calf Creep
- Steel Fence
- Free Stalls
- Loading Chutes (Slop Stops)
- Steel Buildings
- Automatic Wagon Hitch
- Ritchie Waterers
- Electric Gates
- Al Chutes
- Ear Tags
- Feed Bunks
- Hay Racks

WRITE FOR FREE CATALOGS

PARTS-PARTS-PARTS
"NICHOLSON HAY TEDDERS"

PARTS ON HAND FOR

102 Hi Wheel
UT 1 Lo Wheel
UT 2 P.T.O. Lo Wheel
UT 3 Lo Wheel - Curved Tooth

ORIGINAL DISTRIBUTOR

WHITE'S FARM SUPPLY INC.

RD #4, Canastota, N.Y. 13032
Phone: 315-697-2214

The Time Is Right . .
The Price Is Right!!

This Week's Used Equipment Special...

★ 1 MODEL 602-1 2-Row MOUNTED FORD CORN PICKER
– With Attaching Parts For Ford 971 or 981 Tricycle Tractor

A-1 Condition - Just $695.00

WHATEVER YOUR EQUIPMENT NEEDS, STOP IN OR CALL . . .

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

FARM EQUIPMENT

TRACTORS
John Deere 2030 w/John Deere 145 quick attach loader
Allis Chalmers D17 w/mower
Oliver 1850 Diesel
Oliver Super 88 Diesel
International 230
Farmall 706 Diesel
Farmall 856 Diesel w/cab

EQUIPMENT
Massey Ferguson Super 35 combine w/8 ft. grain head, self propelled
John Deere 214 Self unloading wagon
Gehl BU920, used very little
New & used Gravity Flow boxes
John Deere Model 16A Flail Chopper
Gehl 72 Flail Chopper

CLOSED SUNDAYS

NORMAN R. SHORES TRACTOR SALES
R.D. 5, Towanda, PA 18848
717-265-9014

FARM EQUIPMENT

USED EQUIPMENT
JD 4430 Tractor w/cab & air
JD 4320 Diesel
JD B w/cultivator
JD B w/starter
McCormick 650 Harvester w/2 heads.
New Holland 27 Blower
New Idea 325 2-row Picker Sheller
McCormick 56 Blower
Oliver 565 4 bottom Plow
JD 17-7 FB-B Grain Drill
Sauder Manure Loader
Sauder Snow Blade

NEW SUPER SPECIAL
Hesston PT-7
$2995.00
Badger Blower
$1295.00

SEE US FOR
• John Deere • Hesston
• Badger • GT Dryers
• Pequea Hay Tedders

PIKEVILLE EQUIPMENT, INC.
R.D. 2
Oley, PA
Phone: 215-987-6277
Serving the Oley Valley 41 Years.

FARM EQUIPMENT

FARM EQUIPMENT

MF Massey Ferguson · GEHL · WHITE Farm Equipment

MILLER DISC SUMMER BARGAINS

TRACTORS
Oliver 1850 Diesel, reconditioned $9850.
Oliver Super 55 good condition $2250.
MF 85 gas $3795.
MF 180 diesel $6835.

HARVESTING EQUIPMENT
NH 27 Whira-feed blower $895
Gehl CT 300 w/1-row corn head
Gehl CB 600 w/2-row corn head

TILLAGE TOOLS
Oliver 251 disc harrow 10'4" $1250.
JD semi-mounted 416 hydraulic plow $1595.
Oliver 365 3-14" plows $850.
MF 7 ft. chisel plows $970.

COMBINES
MF 80 Special 10 ft. $1195.
MF 410 with grain and 33 corn head $13,000.
White 7300 with grain and 4 row corn head, nice $19,950.
MF 26 with grain and corn head $1695.
Int 141 grain combine $995.

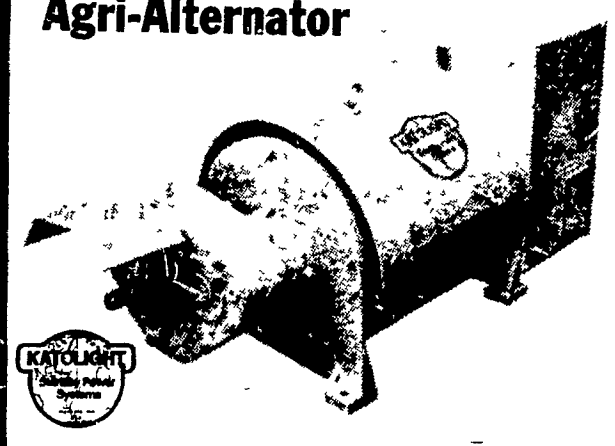
— Many Other Specials —
CALL

ARNETT'S GARAGE

Hagerstown, MD
301-733-0515

GO COMPLETELY BRUSHLESS!!

With a Katolight brushless Agri-Alternator



KATOLIGHT CORPORATION

Martin's Machinery

Harlan W. Martin - Owner
P.O. Box 35, Martindale, PA 17549
Bus. Phone: 215-445-4800
Res. Phone: 215-267-7771

NEW 760, 750 & 510 COMBINES IN STOCK

9 USED COMBINES FOR SALE

(1) ~~(2)~~ MF 760 Hydro Diesel
(1) ~~(4)~~ MF 510 Diesel
(1) ~~(2)~~ MF 410 Gas
MF 300 Gas
Oliver 5555 Gas
AC CII Gleaner
AC A Gleaner
JD 55
JD 45
NI 11' Uni-Combine
NH 36 Flail Chopper
MF 6-Row 30" corn head

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

M&R EQUIPMENT, INC.

NEW PARK, PA. PH: 717-993-2511
Resident Ph: 301-452-8693 Mon. 7 AM to 8 PM; Tues.-Fri. 7 AM to 5 PM; Sat. 7 AM to 12 Noon

SEE US FOR THE BEST PRICE ON IH HAY & FORAGE EQUIPMENT

USED FORAGE EQUIPMENT
Fox 2000 forage harvest, 2-row narrow head, nice, $2200
JD 38 w/2-row wide head, $2500
Fox Super 6 Harv , 1 row head, $750
IH 550 forage harv , 2 heads, $2500
JD #6 SOLD $300
MF 124 baler w/thrower, 4 yrs old, $1500
IH 46 baler, $800
IH 51 box w/running gear, as is, $475
IH 51 box, as is, $200
NH crop carrier 6, $625
NH running gear, $250
IH 1300 mower, 3 pt hitch w/new 7' cutter head, $650
JD 14' forage box w/running gear, as is, $600
IH 56 blower, call

OTHER USED EQUIPMENT
IH 311 plow, $325
AC 5 x 16 auto reset plow, 2 yrs old, $1250
JD 3 x 14 mounted plow, $300

NEW TRACTORS
1086 rops, full wts 20 8 x 38 8 ply rear tires wedge lock whls , 1100 x 16 front tires, 2 yr warranty, $20,500
986 w/cab, air, 18 4 x 38 tires w/wedgelock whls , 2 yr warranty, $19,950
574D utility, new warranty aux valve, 16 9 x 28 rear tires, front bumper wt , diff lock, $9300

USED TRACTORS
F806, new paint, nice
F706, reconditioned
F656 gear, new, 3 p (SOLD) new WFE, nice
F656 hydro
F450D, nice
Plus Many Used Garden Tractors

We market our own 60" manure buckets for IH 2000 loaders. The M&R Bucket is made from ¼" steel plate and is the heaviest around. AVAILABLE NOW! - $360. (Tines not included)

FARM EQUIPMENT

NEW EQUIPMENT

Pequea hay tedder, PTO	List $1180
Pequea hay tedder, ground drive	List $1080
Pequea manure spreader, ground drive	$1650
Pequea wagon gear	$320
NH 273 baler	$3650
NI Cornpicker	$3800
Woodsman 3 pt hitch, cordwood saw	List $695
Hyd end gates for NH 202 manure spreader	
Used JD rolo bar rake	

PEQUEA MACHINE
R.D. #2, Box 185
E Gordon Rd.
Gordonville, Pa. 17529

FARM EQUIPMENT

NEW TRACTORS
AC 7020 diesel, PS
AC 7000 diesel, PS
USED TRACTORS
Massey Harris T020
Ford 5000 w/turbo, duals & cab, 1600 hrs., excellent condition.
NEW COMBINES
AC K-2 w/heads
AC M-2 w/heads
706 NI uni-system
USED COMBINES
MF 300 combine
IH - 303 combine w/heads
AC K combine w/heads
IH 91 combine
USED EQUIPMENT
658 Int. corn planter
AC 6-row no till corn planter w/monitor
322 NI 12 roll husker
MF 14' HD offset disc harrow
AC 5 bottom spring trip plow
ACE 240 corn head
NI 326 husker unit
GT 570 grain dryer
NI 729A sheller attachment
NI 728 corn head

Sunflower Disc Harrows

ALLIS CHALMERS

WECKLEY'S OAKALOF
(717) 758-3915
Herndon, PA

FARM EQUIPMENT

SPECIAL OF THE WEEK

BADGER 12' LIQUID MANURE PUMP
List $3,085.00
SALE $2,190.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

FARM EQUIPMENT

WHITE Farm Equipment

NEW EQUIPMENT
SPECIAL PRICES ON 2200, 2310, 3310 Pull Type And 6250, 6350 & 6650 Self-Propelled FOX FORAGE HARVESTERS

HC Hydra Mac 8C Loader (demo)
Hawk Bilt 257 Spreader
Hawk Bilt 2200 Liquid Spreader
NI 708 Uni System
NI 709 Uni System
USED EQUIPMENT
IH 1468 w/cab & duals
Oliver 88 Diesel
NI 701 Uni-System w/710 combine
NI 701 Uni-System w/2 row picker
Fox SP Super D Harverster w/3-row Head.
Fox 3000 Harvester
Fox Super 1000 Harvester
Fox Custom 90 Harvester
Fox 3-row Corn Head
Fox 2-row narrow Corn Head
JD 18' Wing Disc
Athens 7' Chisel Plow
Oliver 616 Plow
JD 10' Disc Harrow
AC 10' Disc Harrow
Brillion 18' Spring Harrow
JD 15' Spring Harrow
Artsway 750A Silo-Mix
(4) Grove Hay Wagons
(2) Grove 3 btr. Wagons w/roofs
Dion Forage Wagon, 3 btr. & roof

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

COMBINE FOR SALE
BY OWNER

Massey Ferguson 760
Used 4 seasons
16' grain head - used 1 season
6-row narrow corn head - used 3 seasons

Equipped with:
- Air conditioning
- Grain saver
- Electric header clutch
- Trash reel on corn head
- Header height control

IN EXCELLENT CONDITION
PHONE 717-665-6596

USED EQUIPMENT

TRACTORS
JD 4020D, 60
IH F460G, F350G, H, M

COMBINES
Oliver 545 w/grain platform
AC G w/grain platform
JD 30

BALERS
IH 46T, 56W
IH 47T w/thrower
AC 444 w/thrower

HAYBINES
NH 469
IH 990
AC 390

NEW EQUIPMENT

TRACTORS
JD 2040, 2240, 2840, 4240
Long 560 with loader

SPREADERS
JD 34, 40, 660, 680
NH 513, 519, 679, 791

BALERS
JD 336T

FORAGE EQUIPMENT
JD 3800, 35 harvesters
JD 16A rotary chopper
NH 770, 718 harvesters
NH 25 blower

LOADERS
JD 143, 146

HAYBINES
NH 488

COMBINES
JD 7700 Turbo

WAGONS
JD 965, 1065A, 1075
NH 14, 230
JD 714, 716
NH 8
JD 200 stack wagon

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale, PA 18962 215-257-5135

JOHN DEERE

SPERRY NEW HOLLAND | DeLAVAL JAMESWAY | Quonset Buildings

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 770 Gas
Oliver 1550 Gas
Oliver 1755 Diesel
Farmall 450
Farmall 560 Gas
Farmall 766 Diesel
Long 560
Long 460
Ferguson T-020

COMBINES & CORN PICKERS
NH No. 7 Picker
JD 227 Picker
Oliver 74H Picker
NI 311 Picker

TILLAGE - PLANTING
Oliver 4340 4-14 Plow
Oliver 565 CT 4-16 Semi Mtd. Plow
Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int. Planter
JD 16 ft. Harrow
IHC 58 6-Row

HAYTOOLS
IHC 37 Baler w/PTO Thrower
JD 24T Baler w/Ejector
NH 275 Baler w/Thrower
NH 402 Crimper
NH 401 Crimper
Oliver w/2 rakes

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 36 Crop Chopper
IHC 350 Harvester w/1-Row & Pickup
IHC 555 w/1 Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
JD 44
NH 365 Tank Spreader
NH 327S
NH 327T

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
543 4R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till

WHITE
348 - CT & SAR Plow
508 SAR 5-B Plow

WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead

N.H. 310-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477, 488, 489 & 495 Haybines
N.H. 707-718-770 & 890 Harvesters
N.H. 1890-S.P.-4 WD Harvester
N.H. 8 Forage Box
N.H. 1400 Diesel-Hyd. Combine w/13 ft. head & 4-Row Cornhead
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

NEW MACHINERY SPECIALS

Dunham Chisel Plow, 10' 3 Pt.	$1375
McConnel 12' Harrow	$575
Vicon PS 500	$ 595
Vicon PS 600	$ 810

LAMCO FORAGE BOXES

14 Ft w/8 Ton Gear	$2750
16 Ft w/8 Ton Gear (demo)	$2600
16 Ft w/8 Ton Gear	$2900

SPEEDY 1200 BU. CORN CRIBS **$650.00** If Paid In August

DUNHAM - BRILLION - LAMCO - LONG

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

HOURS: Mon. thru Fri.
7:30 A.M. to 7:30 P.M.
Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

Cat 933 F, just overhauled, finished	$6500
Cat 941	$16,500
Cat 955H Pedal Steer	$16,500
Cat 955H Pedal Steer	$15,500
Cat 955 12A	$5500
Cat 933 G, 4-in-1 bucket, ripper, cab	$8500
(2) AC HD5	$3500
AC HD7G	$8500
(2) AC HD6G	ea. $7500
IH TD9 92 Series 4-in-1 bucket	$8500
IH TD6	$6500
IH TD9, very good cond.	$5500
IH 175	$10,500
IH T340 Gas, finished	$4500
(2) JD 2010	ea. $6000
JD 350	$7950
JD 2010 w/backhoe, excellent	$7500
JD 450	$10,500
JD 350 Gas	$7500
Case 450 Diesel	$9500

CRAWLER DOZERS

Cat D2 angle blade	$3500
Cat D6 8U model angle blade	$6500
Cat D6 9U	$8500
Cat D7 17A w/cab	$10,500
Cat D8 cable 2U Series	$7500
Cat D8 Hyd. 2U Series	$8500
Case 750 Hyd. Tilt	$6500

BACKHOE LOADERS

IH 3800 4 wheel drive	$9500
(2) Case 580CK w/cab	ea. $8500
Case 310 Gas	$3750
JD 400	$8000
3414 Diesel	$6500
(2) JD 2010 w/cab - sharp	ea. $6500

WE BUY USED EQUIPMENT

TRUCKS

1968 White Tri-Axle, alum. box	$5500
1967 Chevy El Camino	$850
1967 Ford Cattle Truck 18' bed	$3500
1965 IH 16' flatbed	$2000
1964 Dodge 10 ton dump	$3500

TRAILERS

15 ton Gooseneck	$2500
C.M.I. Load King 40 ton, Folding Gooseneck	$15,000
12 ton Centerville Tag Trailer	$2500

LOG SKIDDER

IH TD9 w/winch & log sulky	Best Offer

GRADERS

Gallion full hydraulic	$6500
Huber Maintainer	$1850

PAVERS

Layton	$3250

ROLLERS

3 to 5 ton Ingram Hydrostatic drive-ex. cond.	$7500
1½ to 5 ton General Vibratory	$2500

RIDING TRACTOR

IH 146, 12 H P.	$1250

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

LOOKING FOR A DEPENDABLE SILO UNLOADER? LOOKING FOR PARTS & SERVICE AFTER YOU BUY THAT UNLOADER?

WE HAVE IT ALL WITH

JAMESWAY

12' THRU 30'

Call Us For Prices & Parts

AGRI-EQUIPMENT, INC.

RD4, EPHRATA, PA 17522
(717) 354-4271

JOHN DEERE 4400 DIESEL COMBINE
1977 USED 70 HOURS
$14,900.00
Requires repair of fire damage

HARVESTING EQUIPMENT

FORAGE HARVESTERS
- JD 34 1 row Corn Head
- JD 35 1 row Corn Head
- JD 38 w/2 row Narrow Corn Head and Hay Pickup
- NH 770, 2 row narrow Corn Head, very nice
- IHC 350 1 row Corn Head & Hay Pickup

CORN HEADS
- MF 222, 24, 33, 43 & 44
- AC E, EIII, K238, KL330, G430, GL438
- IHC 227, 229, 724
- JD 234, 235, 244, 343, 443, 444

Call for other Corn Head Needs

TRACTORS
- JD 6030 Dsl.
- JD 4320 Dsl. w/RG & enclos.
- JD 4320D Ca(SOLD)
- JD 3020D 6(SOLD)
- JD 2630 D
- IH 1466D
- IH 966D, Cab
- IH 856 Diesel
- IH 756 Gas
- IHC 656 D, very nice
- IH 560 Dsl.
- IHC 140 w/snow plow

CORN PICKERS
Mounted
- 319 NI 2 row w/12 roll Husking Bed

Pull Type
- 324 NI 2 row wide w/12 roll Husking Bed, almost new
- 324 NI 2 row wide w/8 roll Husking Bed
- 325 NI 2 row narrow w/regular sheller
- 300 JD 2 row 12 roll Husking Bed & 244 Corn Head

NEW 325 NI 2 ROW NARROW W/SUPER SHELLER Less than Dealer Net.

COMBINES
- MF 300 w/Quick Tach 10' Grain Platform
- MF 410 w/Quick Tach Grain Platform & Pickup Reel
- Gleaner EIII w/Grain Platform
- IH 205 w/Grain Platform
- JD 4400 Platform w/PU reel
- JD 45 Square back w/10' Platform
- JD 55 Corn Special 12' platform pickup reel.

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

SULT'S REGRIGERATION SERVICE

RD1 Gordonville, Pa. 17529
Off Route 340, 1 mile East of Intercourse on Hatville Road

SALES & SERVICE ON ALL BULK TANKS & COMMERCIAL REFRIGERATION

- ★ 1 Used 400 Gal. Girton
- ★ 1 Used 500 Gal. Girton

★ 24 HOUR SERVICE ★

GRATZ M. SULT
717-768-8555

JOHN DEERE

- JD 4020 NF Tractor
- JD 4020 WF Tractor
- JD 2010 Diesel Tractor
- JD 520 Tractor
- JD 60 Tractor
- IH 886 Tractor
- JD 3800 Chopper w/2 row corn hd.
- JD 3800 Chopper w/2 row corn hd.
- JD 34 Chopper w/corn head
- JD 105 Combine w/platform, 4 & 6 row corn hds.
- (2) JD 24T Balers w/thrower
- JD 214 Baler w/thrower
- JD 14T Wire Tie Baler
- Oliver 50 Baler
- NI 310 1-row Corn Picker
- JD 444 Corn Head
- JD 115 Chuck Wagon w/roof
- Chuck Wagon
- Ford Disc on transport
- JD 640 Rake
- JD 220 Disk
- JD 210 Disc, like new
- (2) JD FBB Grain Drills
- JD F145 4-B Plow
- Glencoe Soil Saver
- Stoltzfus Lime Spreader

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

Watch For Our Red Power Showdown Days Demonstration Coming Aug. 31st. See Our Ad Elsewhere In This Issue.

SWOPE & BASHORE, INC.

RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

AUGUST USED EQUIPMENT SPECIALS

★ USED FORAGE HARVESTERS
- A C 780 Direct Throw w/2 row wide Corn Head
- GEHL FH 83 Chop-All w/1 row Corn Head & Pickup
- FOX 546 w/2 row wide Corn Head & Pickup
- New Holland 717 w/2 row Corn Head
- PAPEC 180, 1000 rpm PTO, w/2 row Narrow Corn Head & Pickup
- IH 350 w/1 row Corn Head & Pickup

ALSO THESE IH MACHINES WITH CHOICE OF HEADS
IH 50 w/engine drive
IH 50 w/540 pto drive
(2) IH 550 w/540 pto drive

- TWO ROW WIDE & TWO ROW NARROW CORN HEADS & DIRECT CUT

★ (NEW IH 720 & 830 HARVESTERS, w/TWO OR THREE ROW & PICKUP HEADS)

USED TRACTORS
- IH 460
- I 574 Gas, Row Crop
- Oliver 1600
- Farmall 230 w/cultivator
- Farmall 340 gas
- Farmall 300 gas
- Int 544 gas
- Farmall 806 gas
- M.F. 175 gas
- M H 444 gas

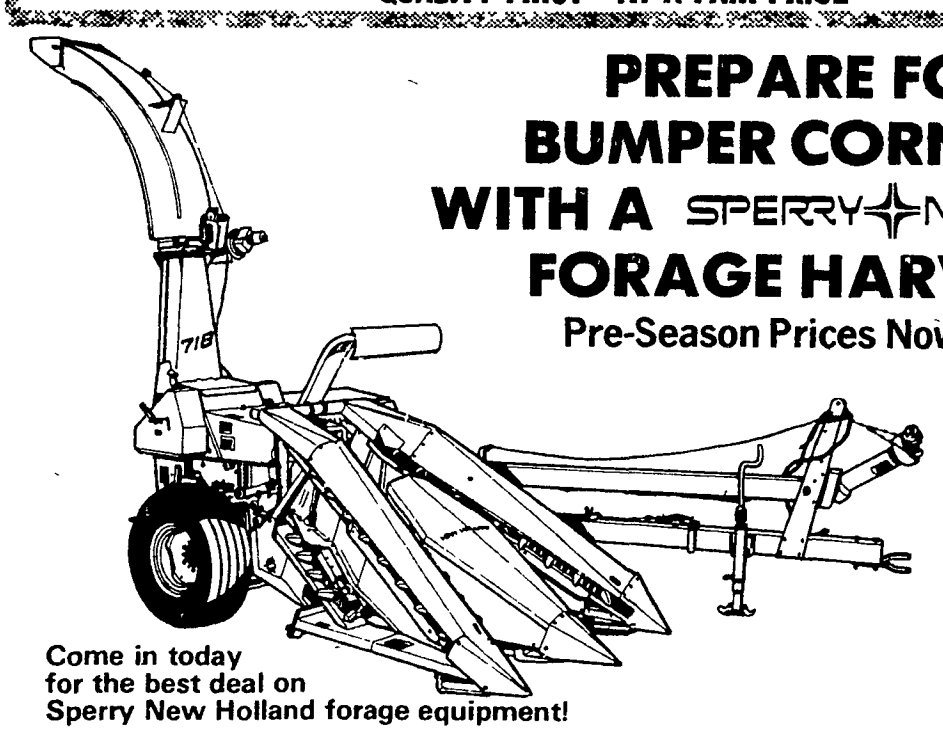
NEW TRACTORS INCLUDE
- 1486
- 1086
- 986
- 886
- Hydro 86
- 674
- 584
- 284
- 184

★ USED GRAIN DRILLS
- IH 10 16x7 single disc
- IH M 13x7 double disc
- ONTARIO 16x7 single disc
- J.B. FB177A disc

★ (NEW IH 510 DRILLS, 13x7, 16x7 or 18x7 Plain or Combination in stock)

ALLIS-CHALMERS | SPERRY NEW HOLLAND | ALLIS-CHALMERS

OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE



PREPARE FOR A BUMPER CORN CROP WITH A SPERRY NEW HOLLAND FORAGE HARVESTER

Pre-Season Prices Now In Effect

Come in today for the best deal on Sperry New Holland forage equipment!

New Holland 770
FORAGE HARVESTER
★ 2 row narrow head with electric controls, used for 40 acres.
SPECIAL PRICE

DIRECT FACTORY REBATES FROM $300 to $1800 ON PURCHASES OF ANY A.C. TRACTOR FROM 100 H.P. AND UP.

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

USED EQUIPMENT
- 516 NH Spreader, hydraulic endgate
- AC Disk Harrow, 11 ft.
- (2) 717 Harvesters, 2 row narrow cornhead & pickup
- NI Side Delivery Rake
- 555 Int. Harvester w/2-row corn head
- Bobcat Model 400 Skid Loader
- NH Self propelled 818 forage harvester w/2 row corn head
- 273 NH Baler w/engine
- 277 NH Baler
- 268 NH Baler w/thrower
- 269 NH Baler w/thrower
- 430 IH Baler/ 440 IH Baler (ex. cond)
- JD Cultipacker
- 1495 NH Haybine, S.P., excel. cond
- 460 NH Haybine
- 1890 S.P. Harvester, cab, air, 3 row cornhead, pickup head
- Farmall A w/attachments
- MF 165 Tractor
- AC D 14 Tractor
- IH 93 Combine w/10 ft. grain Head
- Ontario Drill

STARLINE

SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike, Lancaster, PA Phone: 717-397-5179

CALL OUR FRIENDLY SALESMAN
BOB GANTZ
717-397 5179
or 687-6002
Or Call His Home
653-5020 anytime

USED EQUIPMENT

TRACTORS
MF 1135
JD 730G
JD Cyclone B
AC D19
Oliver 1850

HAY TOOLS
NH 1495 Haybine
JD 22 Conditioner
IH 430 Baler (2)
IH 46 Baler
NH 268 Baler w/thrower
JD 14T Baler (2)
JD 24T Baler

HARROWS
JD 100 Disc Harrow
JD KBA Disc Harrow
Bush Hog 1437 Disc Harrow
JD AW Disc Harrow
Oliver 385 Field Cultivator

HARVESTERS
Fox S.P. Harvester Super D
AC 780 Harvester
NH S717 Harvester (3)
JD 35 Harvester (2)
JD 38 Harvester

SPREADERS
NH 510 Spreader (2)
NH 518 Spreader
NH 790 Spreader
NH 33 Spreader
NI 210 Spreader
NI 212 Spreader

OTHER EQUIPMENT
NH 985 Combine
MF 82 Combine w/10' grain platform
NH 23 Blower
JD 66 Blower
JD 246 Planter
JD 494A Planter
JD 7000 WR Planter
NH 10 Corn Picker
Brillion Cultipacker
Gehl 95 Grinder Mixer
EZ MFG. Co. Forage Box

WAIVER OF FINANCE CHARGES ON NEW AND USED JOHN DEERE FORAGE HARVESTERS TILL JUNE 1, 1979

SPERRY NEW HOLLAND

A. B. C. GROFF, INC.

JOHN DEERE

New Holland, PA - PH: 717-354-4191

JOHN DEERE

SAVE EXTRA DOLLARS $

WITH JOHN DEERE FINANCING ON ALL USED COMBINES

INTEREST WAIVED TIL MAY 1, 1979

WAIVER OFFER ENDS AUG. 31st.

★ LARGEST SELECTION OF USED COMBINES OF ANY DEALER IN THE LEHIGH VALLEY:

John Deere 3300	From $12,500
John Deere 4400	From $17,500
John Deere 6600	From $17,500
AC Gleaner L, 15' Flat., 6 RN	$27,500
AC Gleaner C	$7,500
MF 510 with 4 RW	$17,500
NH 985 with 13' Plat.	$7,500
New Idea Uni-Combine	$13,000
John Deere 45 with 10' Plat.	From $2,750

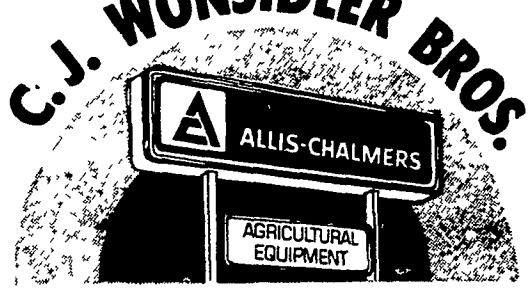
SELF-PROPELLED FORAGE HARVESTERS

John Deere 5400 with 7' Pickup, used 2 Seasons (Rental) $31,000

AGWAY

CHAPMAN EQUIPMENT CENTER
RD 2 WESCOSVILLE, PA
PHONE: 215-398-2553

C.J. WONSIDLER BROS.



SPECIAL DISCOUNTS ON

★ Allis Chalmers & Brady ★

Chisel Plows & Field Cultivators

TRACTORS
AC 7050 Diesel
AC 190XT Diesel
AC WD 45
AC WD
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel, 2300 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
JD 3020 Gas
JD 430
JD G
JD MT w/3 pt. hitch
Case 730 Diesel
Farmall 706
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall 140 w/loader & mower
MF 50
MF 35 w/loader
Ford 900
Ford 4000
Ford 6000 Diesel

COMBINES
AC Gleaner E w/10' grain & 330 corn heads
AC Gleaner CII w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
IH 815 w/cab, air & heat, 13' grain head, and 430 corn head
MF 205 w/10' grain & 2-row corn heads.
MF 82 w/grain & corn heads

TILLAGE TOOLS
(2) JD 13' Disc
AC 13' Disc
AC 15' Fold Up Disc
Case 10' Cut Away Disc
JD 8' Cut Away Disc
AC 80 Series 3-B, 3 pt. hitch Plow
AC 5-B Snap Coupling Plow
AC 4-B Snap Coupling Plow

Trumbauersville to Finland Rd., Quakerstown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

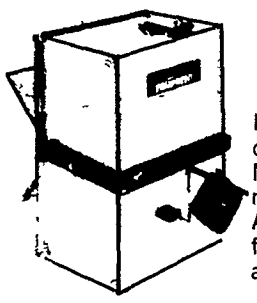
A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT.

"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

SUPREME BATCH MIXER

Heavy duty mixing augers mix feed quietly and efficiently in minutes. Speeds feeding where several batches are required in the operation.

AVAILABLE IN TWO SIZES - 75 or CU. FT.
SPECIAL AUGUST PRICE - CASH-PICKED UP.



PROTEIN OR GRAIN WEIGHER

Models to weigh protein, grain or other feedstuffs in continuous flow No electricity required . easy to move from one location to another Also a full line of protein meters, bin flow switches and other automation accessories

SPECIAL ON PROTEIN & GRAIN WEIGHERS
20% DISCOUNT THRU AUGUST

MODEL F-3	$130.00 List
MODEL F-12	$220.00 List

"AUGUST" SPECIAL

Supreme 56" Silage Blower List $1450.00

August Sale Special $1250.00 Cash-Picked Up

56" BLOWER

WIDE, LOW HOPPER WITH SHAKER PAN
Complete with P.T.O.

AUGUST SPECIAL
Check and Repair your Starline Silo unloader Now!
Starline silo unloader parts
Special August Cash Discount
10%

RECONDITIONED USED EQUIPMENT
Starline Silo Unloaders
12' - 14' - 16' - 18' Sizes

1 - USED GEHL #800 RECUTTER	$2250.00
GOOD UNIT FOR HI-MOISTURE	
2 - USED BADGER 20' UNLOADERS	$1500.00 Ea.
1 - USED BADGER 16' UNLOADER	$1250.00
1 - USED SILOMATIC UNLOADER 16'	$1250.00
1 - 56" SUPREME SILAGE BLOWER W/PTO & SHAKER PAN (DEMO)	$1000.00

★★NEW★★EQUIPMENT SPECIALS★★

1 - 20" FAN W/HOOD, SHUTTER, AND MOTOR List $130.00	$95.00
SILAGE CARTS - 16 Bu.	$170.00
DAISY HOG WATERER - Gravity Flo List $14.00	$7.00
REPLACEMENT FLIGHTS FOR STARLINE BARN CLEANER CHAIN	50% Discount

FOR DETAILS - PLEASE CONTACT:

KEN GROFF	LARRY HIESTAND
Home 687-6668	Office 299-3721
Office 299-3723	299-3722

JOHN DEERE **Nothing runs like a Deere**

USED FARM EQUIPMENT
Farmall 400 Diesel
Case 700 Diesel
AC D19
NH 717 Forage Harvester
JD 38 Forage Harvester
JD 4400 Combine
NH 269 Baler
NH 68 Baler
(2) Bale Box Wagons
IH 225 SP Mower Conditioner
JD 16A Flail Chopper
JD 290 Corn Planter
IH 455 Corn Planter
JD 1240 Planter w/fert. & insect. attch.
Pittsburgh 11 ft. Disc
IH 2 pt. 3B Plow
JD 1600 Chisel Plow
16' Lever Harrow
JD 760 Spreader
NI 205 Spreader
IH 103 Spreader
15 HP 3 phase elec. Motor
700 gal. Dari-Kool
New 1000 & 1500 gal. Dari-Kool Tanks in Stock

NEW FARM EQUIPMENT
JD 4400 Combine
JD 4440, SG, QR
JD 2440
JD 850
JD 1207 & 1209 Mower Conditioners
JD 1600 Chisel Plow
NH 707, 770 & 890 Harvesters
JD 3500 & 3800 Forage Harvesters
NH 1-R Snapper Head
JD 336 Baler
NH 850 Baler
NH 310 Baler
NH 357 Grinder Mixer
JD 700 & 750 Grinder Mixers
JD 14x7 & 18x7 Grain Drills
JD 1700 Mulch Tiller
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCE ON NEW JOHN DEERE FORAGE HARVESTERS, USED FORAGE HARVESTERS AND COMBINES.

THIS WEEK'S SPECIAL
Flow-EZ Forage Boxes
16' with 12 Ton
6 Wheel Wagon.

CLUGSTON IMPLEMENT, Inc.

DARI-KOOL Bou matic MILKERS

Chambersburg, PA 17201
1 Block off I-81 Exit 8
Phone: 717-263-4103
SPERRY NEW HOLLAND

FARM EQUIPMENT

The Tractor Specialist sells more "up-time"

When the land is ready a farmer's tractor had better be ready to go. That's why a Case dealer franchise just makes good common sense.

As a Case dealer you're a tractor specialist. Everything you do—selling servicing parts—has one target: the best in farm power. You and your tractors are backed by an industry "first" a sound marketing program. Assured Availability. It tells your customers that if for any reason during warranty, the tractor they bought from you isn't ready to go, they'll have a free replacement. And Case backs you up!

Case backs you up with other strong marketing help including the Demo/Rental and Commitment to Quality programs.

If the franchise is open in your territory you may also be eligible to sell and service light construction power. For information on the full potential of a Case franchise in your area write or call:

CASE FRANCHISES AVAILABLE IN THE READING AND EVERETT PA. AREAS

Sam Koelpin
J I Case Company
P O Box 50128
Indianapolis Ind 46256
Or call collect 317-849-4770
There is no obligation, of course

J I Case
A Tenneco Company

---

2 YEAR WARRANTY ON NEW IH TRACTORS
- Models 886 to 1586
- 4 Wh. Drive Models 4186 to 4586

HAY SPECIAL!
9 ft. MC Rotary Scythe
$3,400
(f.o.b. New Berlinville)

BRAND NEW - IN STOCK!
- IH 735 VARI-WIDTH PLOW, 5 Bottom, 14 to 22 inch

COMBINES
- MH SP 90 Combine w/12' Head
- IH 403 Combine, Gas, 4 Row Wide, 12 Ft. Platform
- IH 203 Combine with 2 Row Cornhead & 10' Platform

Waiver of Finance
Til 9/1/78
On New And Used Combines!

USED EQUIPMENT

TRACTORS:
Int 806 Gas
JD Cyclo A Tractor
IH 350 D
IH 460 D
IH 560 Gas Standard
(3) Farmall Cubs with Equip
Farmall H
Farmall M
Coop 30
VAC Case w/Blade & Mower

HAY EQUIPMENT:
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft
Hesston 1014 Hydrasw-ing, 10 ft
Sickle Bar Mower for JD A or B
IH 47 Bale w/thrower - Real SOLD
IH 100 F SOLD Mower
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 818 Chopper w/1 row corn head & pick up head
NH 265 w/Thrower
IH 550 Chopper w/2 row narrow head & pick up head
NH 1-Row Snapper Head for 770 Harvester

TILLAGE:
Oliver 6-Bot, Auto, Spring Reset 16"
IH 35 9' Disc Harrow
IH 37 12' Disc Harrow
5-Bottom Oliver Hyd Reset 16"
(2) IH 560 6-Bot Plow
IH 12' Pull Type Harrow
9' Glenco Trailing Chisel
Oliver 2 Bot. Trailing Plow
IH 710 4-Bottom, 16" Auto Reset
IH 710 5-Bottom, 16" Auto Reset
JD 12' AW Disc Harrow
JD 10' Packer Mulcher, old style
IH 540 4-Bottom Plow
Int 470 17' Folding Disc Harrow
Int No 55 13' 3 pt Hitch, Mtd Chisel
JD 12' 3 pt Hitch Chisel Plow
Brillion 12' Packer Mulcher
IH 463 4 row Cultivator, fast hitch
Case 4 row Cultivator, 3 pt hitch
Pittsburgh 4 row Cultivator, 3 pt hitch
Int 353 Rotary Cultivator, 6 row

MISCELLANEOUS:
NI Trailer Fertilizer Spreader, 2400 lb cap
NH 510 Spreader
IH 130 Spreader
Sauder Loader for Ford
Int 51 Forage Wagon
Ontario Grain Drill
IH 13 Disc Grain Drill
IH 15x7 Grain Drill
JD 15x7 Grain Drill
JD 17x7 Grain Drill
NI 324 2 Row Pull Type Picker
IH 18x7 No 10 Grain Drill, DD
IH 510 21x7 Grain Drill, DD

NOTICE!
We Have A MF Model 63 QA 6-Row Narrow Cornhead For 510 Combine - Would Like To Trade For A MF Model 43 QA 4-Row Narrow - In Good Cond.

McCURDY GRAVITY BOXES AND RUNNING GEARS IN STOCK!

NEW COMBINES IN STOCK
- IH 715
- IH 915
- IH 1440

JOHN BLUE IN STOCK
- 400 gal. Sprayer
- 4 Ton Spreader
- G-1000 Tractor

PARTS IN STOCK!

ERB & HENRY EQUIP., INC.
New Berlinville,
PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

SEE US FOR
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip
- Starline Roto Spreader

FARM EQUIPMENT

Tractors & equip. just traded & purchased - (New Combines) J.D. 7700 turbo, hydra. 4 whl. drive w/heads. (New) 6600D w/cab, air, (Brand New) J.D. 6600 Side Hill fully eq. w/grain & corn heads **(SOLD)**, (New) 4400D w/air fully equip. grain & 4 row corn head. Gleaner F2 diesel, used J.D. 7700D w/2 heads, M.F. 760 w/air, grain head, 6 row 30" or 4 row 40", 1972 M.F. 410D w/cab. Gleaner K w/cab, 10 ft. grain, K240 corn head, New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head. N.I. 702 Diesel w/cab Forage Chopper, corn head & pickup heads. Gleaner K330 corn head. J.D. 6600 D. w/cab, grain & 444 corn head. Farmall 1566 w/cab, air, used 900 hrs., 1456 w/cab real nice, cab 185 LoBoy, AC 185 w/cab used 170 hrs. like new. Ford 4500 D. Loader & backhoe. Case 830 C.K. diesel. Case 830 C.K. gas. 2 (new) M.F. 1105 cab, air fully eq. list price $23,200, our price $18,200. (New) Farmall 886 w/rollguard. (New) J.D. 4440 w/roll guard, quad range. Farmall 1066 w/duals, used 920 hrs., real nice. J.D. 4630 w/Rollguard & Dual Wheels. 1966 Oliver 1850 D. W.F. Priced to sell at $4900. Farmall Cub Lowboy w/mower. 1970 J.D. 4020 /diff. lock & dual hyd., 1972 J.D. 3020D powershift, J.D. 3010 gas, Farmall 1566 w/roll guard & duals, 656 Hydro. D, Int. 4166 four whl. drive w/cab & 3 point, (New) Int. 445 Baler for $3950. (New) J.D. 444 corn heads, (2) (New) J.D. 443 corn head. J.D. #8430 fourx18 rollover plow, used 60 acres. Farmall 1086 cab, air, fully eq., used 83 hrs., new cond. Farmall 806 D w/new T.A., new turbo, real nice. 706D w/18:4x34 tires, W.F. & 3 pt., nice, A.C. XT190 w/cab, A.C. 180 w/cab, N.I. 279 Cutditioner, used 50 acres, (New) John Deere 4840 fully eq. w/ duals. (New) New Holland 488 haybines. Case 660 combine w/cab & 10 ft. grain. White 6 row 30" No til, liquid, Inst. monitor, fully eq. Farmall (burned) 766. (New) White 2-105 for $16,200. (Used) J.D. 4430 cab, air, power shift, 3020 tri- diesel. A.C. 180 diesel, Long 900 diesel like new, 1 owner 1971 J.D. 4020D w/dual hyd., 1969 J.D.3020D w/dual hyd., New Idea 323 - 1 row picker used 60 acres (New), N.I. rakes, N.H. Super 717 chopper w/2 row corn head & pickup, Gehl 99 Blower - new Gleaner 638 corn head for M or L, list price $10,600, our price $7500. (New) J.D. 7000 six row planter, Farmall MTA, A.C. D17 gas, (SOLD) M.F. 9 ft. haybine, N.H. 469 Haybine, J.D. 214 silage wagon, (Used) Glencoe SS7 Soil Saver, 71 Ford pickup. A.C. 200 diesel, J.D. 4020D for $7200. J.D. 220 Hyd. Fold 18' Disk, J.D. BWA 16' Wing Disk, J.D. 14 ft. Plowing Disk. Int. 315 - 13' roller Harrow. N.H. 78 Baler w/thrower (SOLD).

JOHN DEERE (New) 4440, power shift. (New) 4440 cab, air, Quad range. (New) 4430 cab air. (New) 4640 power shift fully equipped. (New) 2840, (New) 4230 Quad Range w/rollguard, (Used) 4630 cab air power shift used 300 hrs., 4620 w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab, 5020, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller.

FARMALLS (Brand New) 986 cab & air, (New) 966 w/cab. (Used) 1066 gear, 966 w/cab, 766, 1456, 1206, 756, 856, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA, 766 gas - real sharp.

CASE (Used) 970 power shift w/roll guard, Case 970 w/8 speed, White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1600.

MASSEY FERGUSON 1130, 1100, 180 diesel, A.C. 200, 180, XT190, Ford 8000.

COMBINES - M.F. 300 w/cab air, used 80 acres, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head, M.F. 300 w/cab quik tach 3 row 30" corn head. (Used) 6600D cab, (Used) 7700D Hydrostat, (SOLD) 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. Gleaner L diesel w-2 heads. G w-2 heads, Int. 915D fully equip., w/grain & corn head. Massey Ferguson 510 D Hydrostatic w/quick tach heads, 510 D gear quick tach both heads. (New) Int. 1460 axial-flo combine w/2 heads.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

We Do Have - CORN HEADS - John Deere 443, 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, for 300 & 82, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. CII 430, MF 321, (50) corn heads to pick from on our lot, 14 more corn heads coming in.

BALERS - Int. 440 w/thrower, N.H. 282 w/thrower.

CORN PICKERS - (1) (New) N.I. 2 row 38" pull picker w/12 roll bed, (2) (Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row.

HARVESTERS - 2 - N.H. 770 w/two row, Super 717 w/two row, Fox 3 row 30" corn heads, J.D. 38 w/2 row head, 34 N.H. 3 717, Fox 2000 w/2 row & elect. sharpener.

HAYBINES - (New) N.H. 488, 479, (New) N.I. 272 Cut- Ditioner $2900, (New) Gehl 1090.

GRAIN DRILLS - (New) J.D. 8350, (New) M.F. model 33 seventeen disk $1975.

CORN PLANTERS - Just rec. 4 new J.D. 4 row 2000 plateless planters w/inst., J.D. 6 row 7000 w/inst. (Used) Int. 4 row 400 Cyclo (nice), Int. 56 4 row w/inst.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. AC 5X mono frame - like new.

TRACTORS & EQUIPMENT - Farmalls - 1466 cab & air, 1466 cab & heat, 2-766's, 706D, 560D, Ford 8600 w/dual power, Int. 16 dbl. disk drill, (New) Int. 241 Round Baler for $4475.00. (New) Glencoe SS7-9 ft. Soil Saver $4150.00, (New) Glencoe SS9-11 ft. Soil Saver $4500.00, White 24 ft. hyd. fold .wing disk, (Used) J.D. 16 ft. plowing disk, N.I. 3 row 40" stripper bar corn head. Oliver 1950T w/over & under shift, Farmall 560D original, Int. 454 utility gas. MF 300 Combine w/cab, grain & 2 row corn head. (New) Int. #350 - 11½ ft. Disk, (New) Pittsburg 11 ft. Disk, Brady 9 ft. Pull Chisel Plow, N.H. 36 Flail Chopper (SOLD), Int. 733 corn head 3 row 30" for 615 or 303. Int. 7-8X auto. reset on land hitch, White 18 ft. wing disk, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. White 6 row no-til, liquid, air, Inst., monitor, fully eq. **Loaders** - Int. 2000, J.D. 158, (2) 1972 J.D. 4020, 1970 4020, Case 930. (New) Gehl 95 grinder mixer, Int. 6X auto. reset plows.

Combines - J.D. 7700 gas w/2 heads, Gleaner F w/2 heads, CII w/cab & corn. J.D. 55 sq. back w/cab, grain. & corn head (SOLD). N.H. Forage Wagon w/3 beater & high sides. **Corn Pickers** - J.D. 237, M.F. 61 - 1 row. **Cabs for J.D. & Int. tractors.** Farmall 1066 w/20:8x38 tires, J.D. 4010D needs motor work, (Used) J.D. 4030 w/cab, (Used) J.D. 4430 cab air Quad Range, M.F. 1080, 130, **Trucks** - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer. $10,000. Farmall 806 w/loader, Int. 4 row stalk shredder, Farmall 826, Ford 5000 diesel. Blade for Int. TD6 crawler. Case 830 diesel, 830 gas, (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 ft. Hutch Master plowing disks. J.D. 105 diesel combine w/grain & 4 row head $7,500. White 704 corn head. J.D. 242 Snapper corn head for J.D. 3800 chopper. M.F. 1100 diesel. N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, Farmall 544, Int. 234 picker w/bed & sheller attach. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

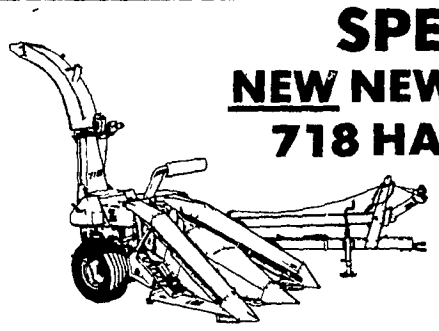
OLIVER 1850 w/over & under shift and duals, Disk harrows - Brillion 13 ft. & 15 ft. cultimulchers, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. (New) Kill Bros. 8 ton running gears.

Fox pickup head, like new. Fox 3-row 30" corn head.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

SPECIAL
NEW NEW HOLLAND
718 HARVESTERS



with Power Sharpener
Heavy Duty PTO
12 Knives

List $5,416.00 — SALE PRICE $4,415.71

HEADS

List $2,212.00	2 Row w/N	SALE PRICE $1,641.00
List $1,316.00	770 WPU	SALE PRICE $ 984.19
List $2,097.00	717S	SALE PRICE $1,194.56

PRICES INCLUDE FRT & SET UP

SALES: Ed Greenleaf
Phil Hite
Chuck Huester

SERVICE: Milt Whiteside

AG. IND. EQUIPMENT CO., INC.

R.D. #2 Route 273 East
Rising Sun, Maryland 21911
Phone: 301-658-5568 & 301-398-6132

USED EQUIPMENT

1970 Massey Ferguson 175 Diesel Tractor with Kelley 40 loader, new 16.9 x 28 rear tires, new clutch. Multi-Power, Excellent condition **$6,750.00**

John Deere 3x16 Moldboard Plow, 3 pt. hitch, spring trip bottoms. Excellent condition. **$500.00**

Kelley Backhoe, 3 pt. hitch, independent pump, 12" bucket used very little. **$2,800.00**

Wikomi Cement Mixer (new), 3 pt. hitch, industrial type 1½ bag capacity. **$675.00**

WEST CENTRAL PRODUCTION CREDIT ASSOCIATION EQUIPMENT LEASING DIVISION
Curryville, Pa. 16631
Phone: 814-793-3783

NEW IDEA MF case GEHL
Gets into your system

A.L. HERR & BRO.

Quarryville, PA 17566
717-786-3521

—NEW EQUIPMENT—

MASSEY FERGUSON: 275 Tractor; 43 Plow (3 btm.); Post Hole Digger; 720 & 520 Tandem Discs; Balers.
CASE: Chisel Plows; Uniloaders Mod. 1816-1830-1845; Discs - offset and tandem; Tractors 1410, 1212 Powershift, 1370 w/cab, 1070 Cab, air, heat, 990, 995, 970 Cab
GEHL: CB600, CB800 Harvester, 72C Flail, FB 99 Blower, Forage Wagons, Round Baler, 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 Ton Running Gears, 1090 Windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; Uni-System & attachs. Cut-ditioner Rakes, Corn Pickers.
MISC.: Pittsburgh 12 ft. Disc, Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

—USED EQUIPMENT—

TRACTORS
Case 830
Case 200 loader
Case 530
IH 3444 backhoe
IH 444
IH 504
MF 175
JD 4020
JD 2010
JD 1010
JD AW/cult.

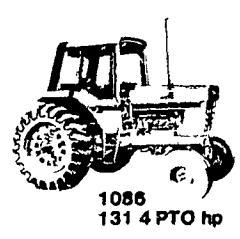
NEW IDEA EQUIP.
Manure Spreaders mod. 202, 212, 213, 224
42' Elevator
325/314 Picker-Shellers
#7 Picker

UNI-SYSTEMS
NI 705 Tractor
NI 760 Harvester
NI 2 & 3 Row Head

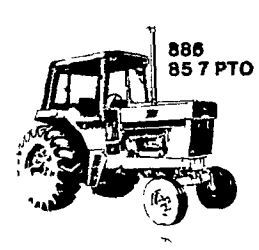
MISC. EQUIP.
Case 5' Rot. Mower
Ford 5' Rot. Mower
Brillion Cultimulcher
NI 5' Rot. Mower
Ford 3 pt. Flail
JD Wheel Rake
Gehl 1500 Round Baler
Gdn. Tct. Rotary Broom

FORAGE EQUIP.
Gehl CB600 Harvester
AC 782 Harvester
Assorted Heads
AC 480 Blower
Badger Blower
Fox-Table Blower
NH #8 Forage Box

1486
145 7 PTO hp

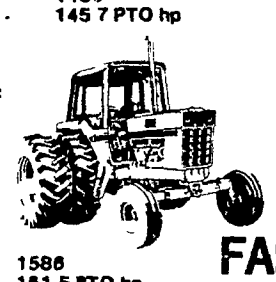

1086
131 4 PTO hp

986
105 6 PTO hp


886
85 7 PTO hp

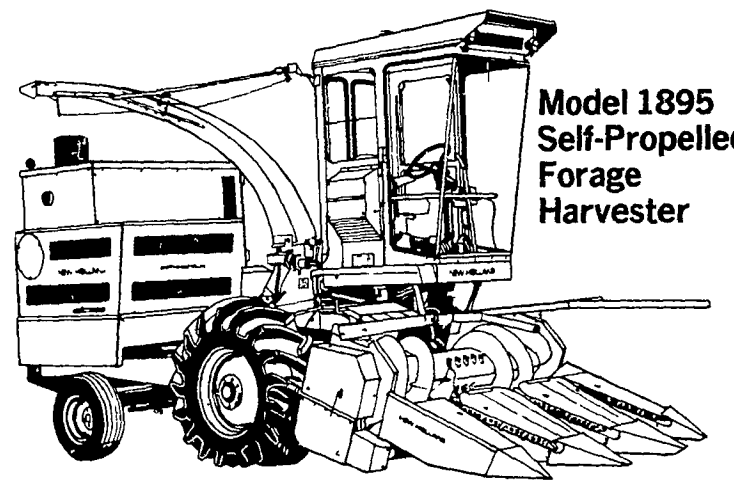
NEWS BULLETIN

INTERNATIONAL 86 SERIES TRACTORS ARE STILL THE FARMERS NUMBER ONE CHOICE!!


1586
161 5 PTO hp

Hydro 186
105 PTO hp

★ Most models in stock ★ Check our competitive prices ★ Full two year warranty



Model 1895
Self-Propelled
Forage
Harvester

SPERRY NEW HOLLAND
DID IT AGAIN!!!
Cash Savings Bonus
on Hay Storage Equipment
Call for details

SPECIALS
IH 815 Combine w/grain head, 4-row corn head.

Hesston Model 4000 Harvester w/3 heads 2 & 3 row corn head & Pick up head.

COMPLETE LINE OF FORAGE EQUIPMENT

IN STOCK — READY TO GO

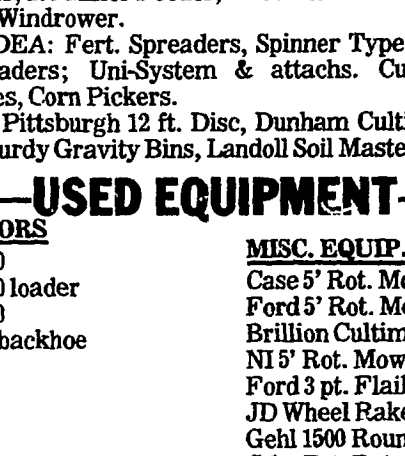
CHECK OUR QUALITY EQUIPMENT ... AND OUR PRICES ... YOU'LL BE GLAD YOU DID!!

IH 340 tractor
IH 211 plow
IH 315 packer mulcher
IH 37 disk harrow, 10 ft.
Bush Hog 10 ft. disk
AC 32 10 ft disk
IH 2350 loader, excellent
IH 815 combine, 2 heads
Hesston 4000 harvester w/3 heads
Fox high capacity blower
NH 26 blower
NH 273 baler w/thrower
NH 277 baler w/thrower
NH 270 baler w/thrower
IH 430 baler w/thrower
IH 46 baler
NH #55 rake
Hesston stack carrier
NH 510 spreader, hyd. gate
NH 516 spreader
NH 365 tank spreader, left hand
NI 2-row mtd corn picker
JD grain drill, 13 disk
IH 1150 grinder mixer, excellent
Used heavy duty loader, hydraulic dump, nice

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319
M. DALE HERR-HOME 859-2490 WARREN SPICKLER-HOME 653-4560

SPERRY NEW HOLLAND



OLIVER 550 GAS TRACTOR, 35 PTO HP, w/late style power steering, 3 pt., new tires w/NEW Bush Hog 4000 loader and 48" Manure Bucket,
$5,500.00
SEE THIS ON DISPLAY AT AG PROGRESS DAYS IN THE BUSH HOG BOOTH.

NEW EQUIPMENT SPECIALS

J & M GRAVITY BOXES
Model 250-7
(Graphite Interior)
$430 F.O.B. Farmersville

NEW 3 PT. POST HOLE DIGGER
w/12' auger
$295.00

WETMORE 12 TON WAGON GEAR
w/quick hitch,
15"x10" wheels,
8 bolt hubs.
$695

NEW BUSH HOG 3 pt. ROTARY CUTTERS

5'	6'	7'
$450	$795	$995

USED EQUIPMENT SPECIALS

OLIVER Baler
62 T
excellent cond
$950

OLIVER Cab w/heater for a 1755 Tractor
$1,000

FOX Electric Inhead Knife Grinder
Like New Cond
$500

OLIVER #5 Single Row Corn Picker
Reconditioned
$1,750

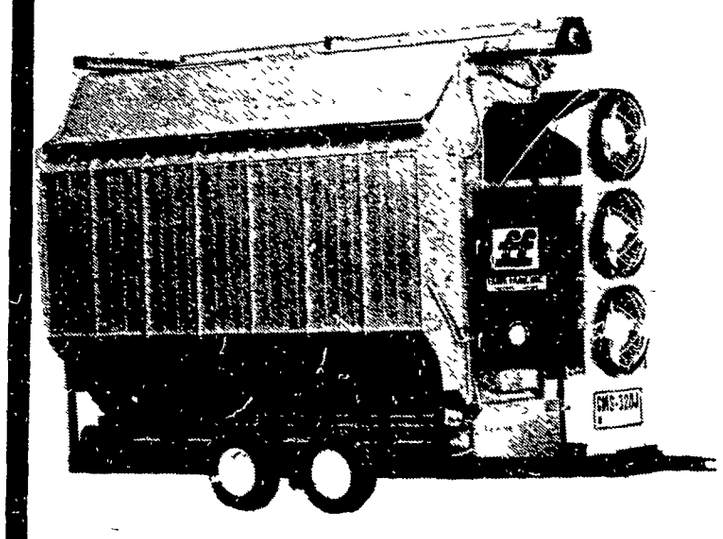
FARMERSVILLE EQUIPMENT INC.

R.D. 4, EPHRATA, PA. 717-354-4271
Hours: Mon. thru Fri. 7:30 till 5:30;
Thurs. till 9:00; Sat. till 3:00

WE HANDLE COMPLETE GRAIN SY

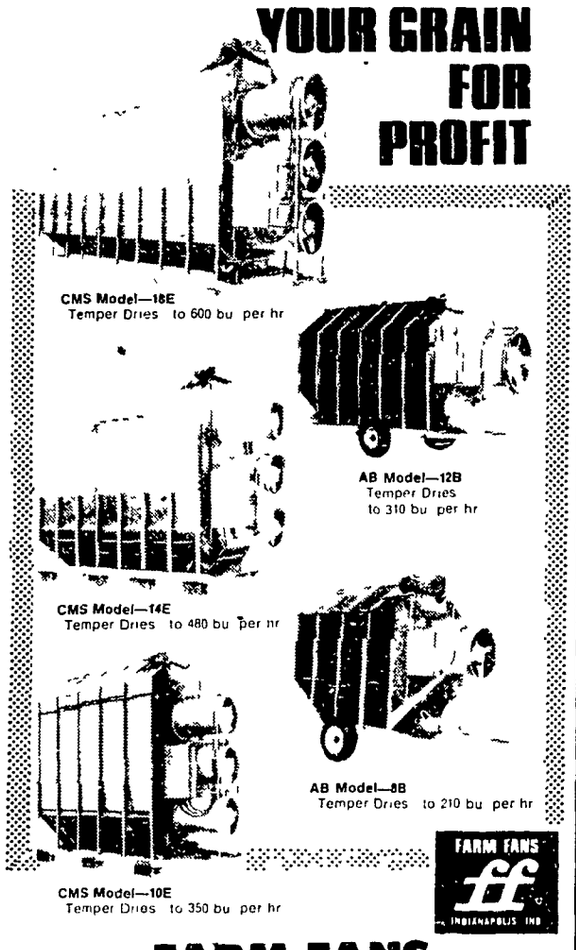
THE ALL NEW ff J-SERIES

THE ENERGY SAVER



- Two models - CMS-320J, CMS-420J.
- Choice of Continuous Multi-Stage or Continuous Flow drying.
- Exclusive Automatic System Control is weatherproof and tamperproof.
- "Temper Dries" automatically for premium quality grain.
- The J Series is specially designed to meet today's need to save energy.
- Big capacity drying for high volume grain operations.
- Backed by almost 30 years experience in grain conditioning.

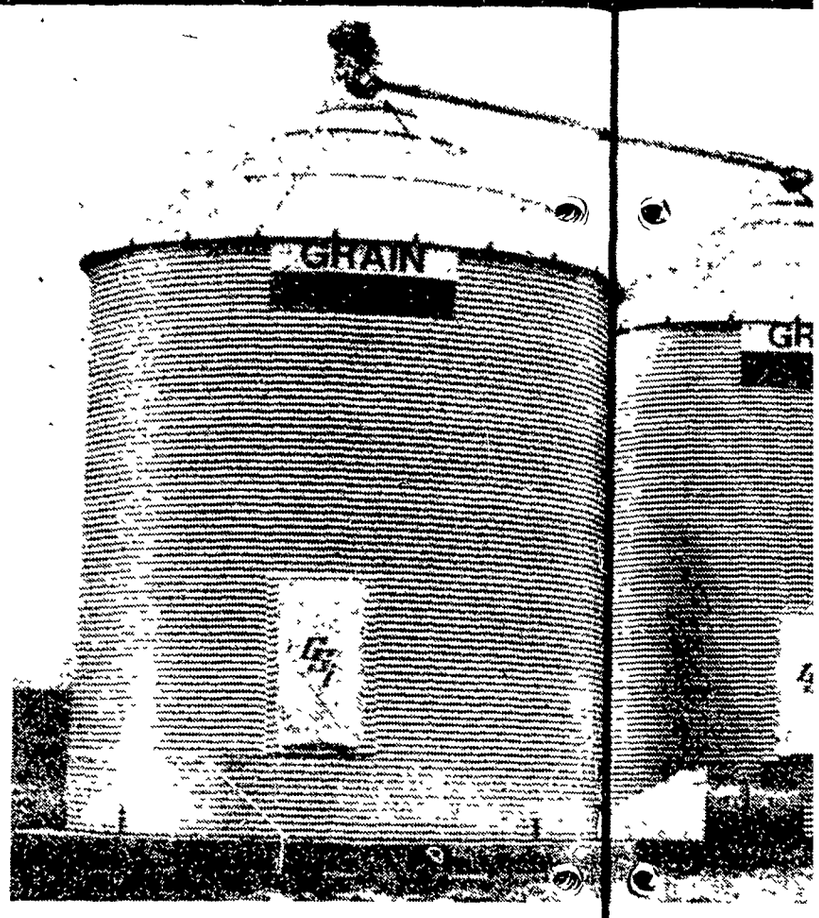
"TEMPER DRY" YOUR GRAIN FOR PROFIT

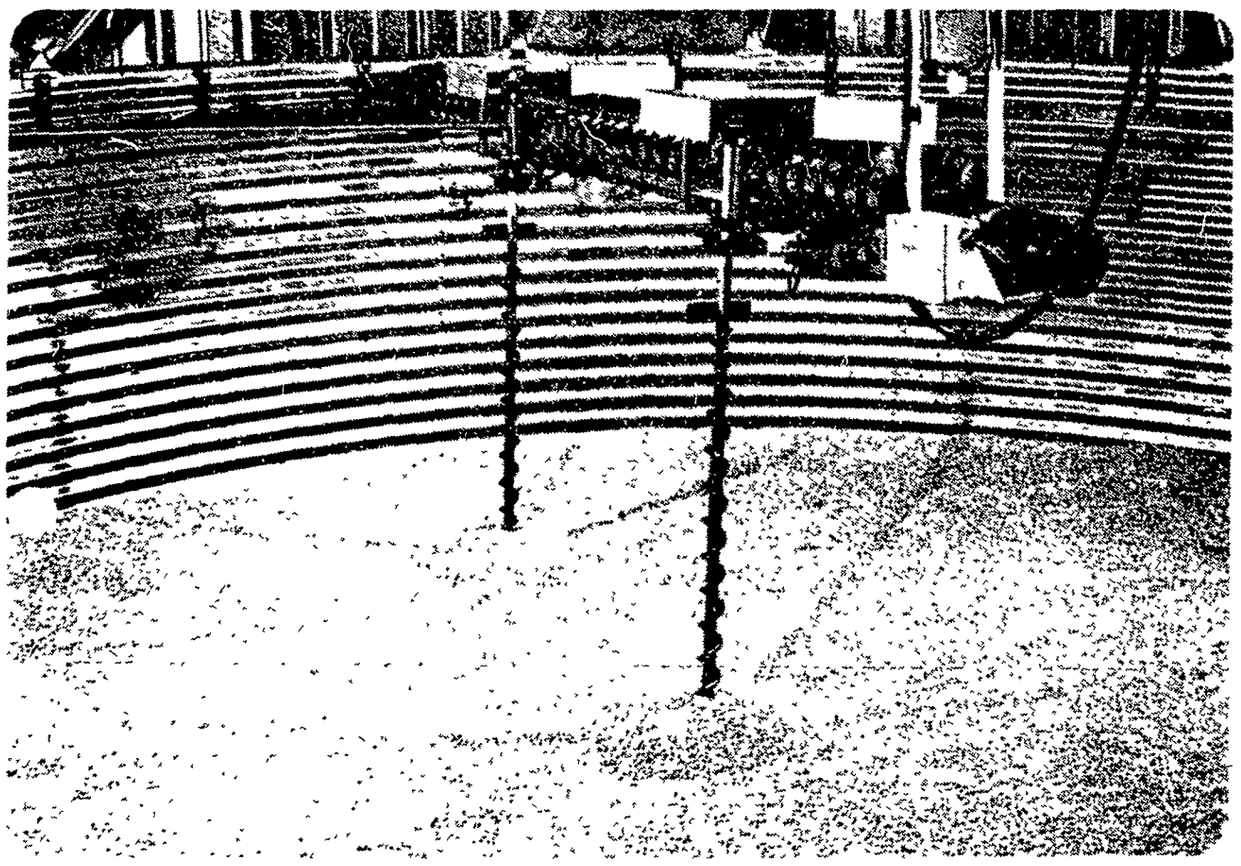


FARM FANS offers you a choice of 5 outstanding grain dryers—3 CMS models that utilize the exclusive continuous multi-stage principle 2 AB models that utilize the staged automatic principle All 5 dryers are fully automatic They cost less to buy and less to operate

NEW & USED MODELS IN STOCK

SEE ON AG PROG AUGUST





SUKUP STIRWAY

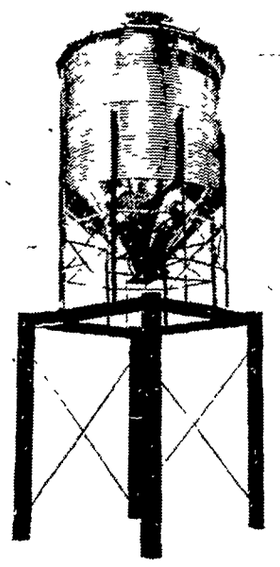
THE BEST IN BIN DRYING SYSTEM FOR ECONOMICAL, PRACTICAL, QUALITY GRAIN DRYING.

Tested at Iowa State University.

A GSI ON-FARM STORAGE SYSTEM.

GSI has the system to meet your demands. An on-farm storage system that lets you harvest when you're ready and sell when the price is right. From one bin to an entire system, GSI bins are priced right!

GSI manufactures farm bins up to 60 ft. diameters with capacities to 157,000 bushels. Sturdy construction for



GSI WET TANKS

Capacity from 700 to 3,200 Bu.

WET TANK SUPER STRUCTURE AVAILABLE.

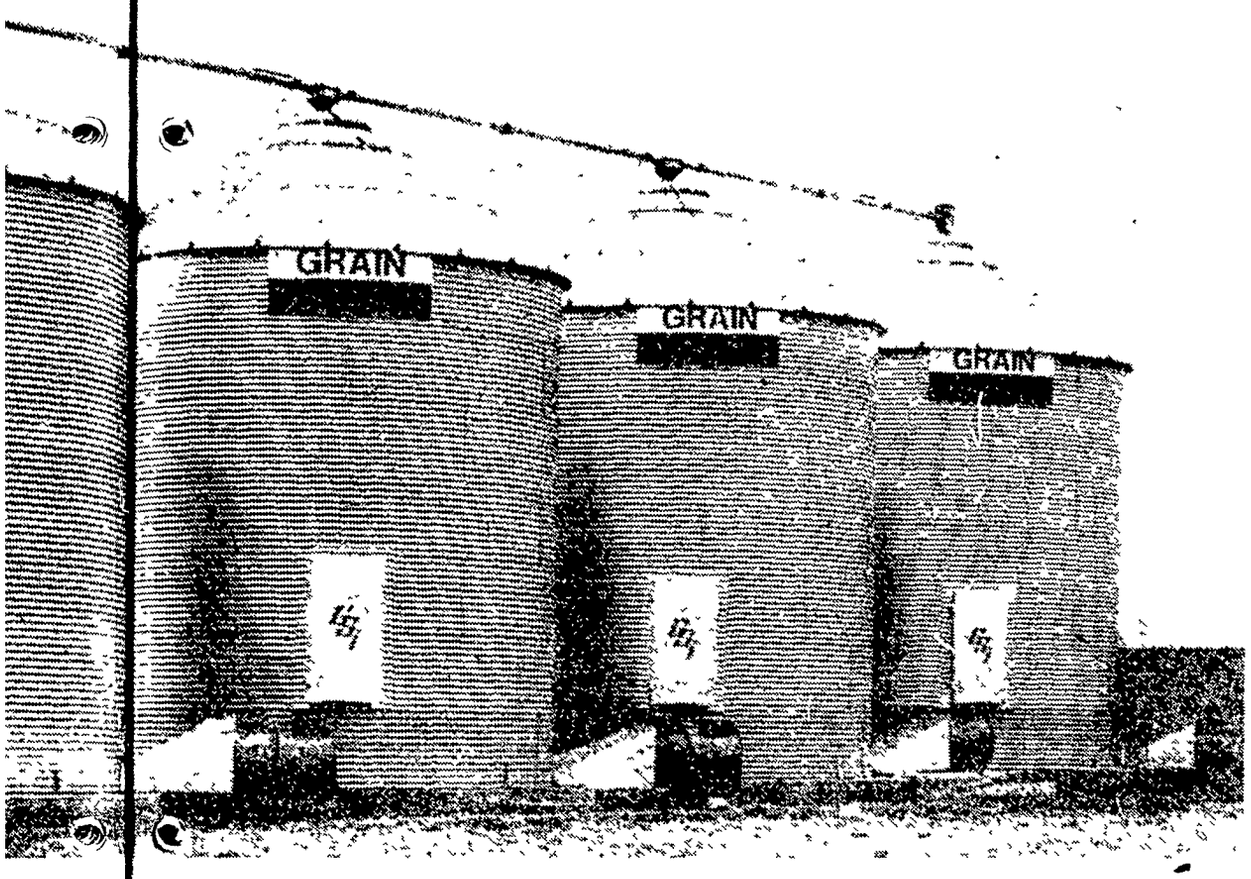
WE STOCK

- GRAIN BINS
- FEED BINS
- PORTABLE AUGERS
- VERTICAL AUGERS
- TRANSPORT AUGERS
- U-TROUGH AUGERS
- FLEX AUGERS
- AUGER FEEDERS
- GRAIN DRYERS
- AERATION FANS
- GRAIN SCATTERS
- CHANNEL LOCK FLOOR
- BIN SWEEPS
- PIPE SPOUTING
- MOISTURE TESTER
- MOTORS, BELTS & PULLEYS
- GRAIN CLEANERS

EMHERR

IN SYSTEMS TO FIT YOUR NEEDS

SEE ON DISPLAY
PROGRESS DAYS
UGUST 22, 23, 24



A GSI N-FARM TORAGE YSTEM.

r demands. An on-farm
t when you're ready and
n one bin to an entire

o 60 ft. diameters with
turdy construction for

FEATURING:

- All galvanized steel with G-90 galvanized coating, including galvanized doors.
- Our steel is A446 Quality or a minimum yield of 40,000 pounds per square inch.
- Walk around steps on top of roof.
- Equipped with safety rings.
- No welding anywhere on roof, prevents rust.
- Slotted holes to raise & lower roof for air movement for drying.

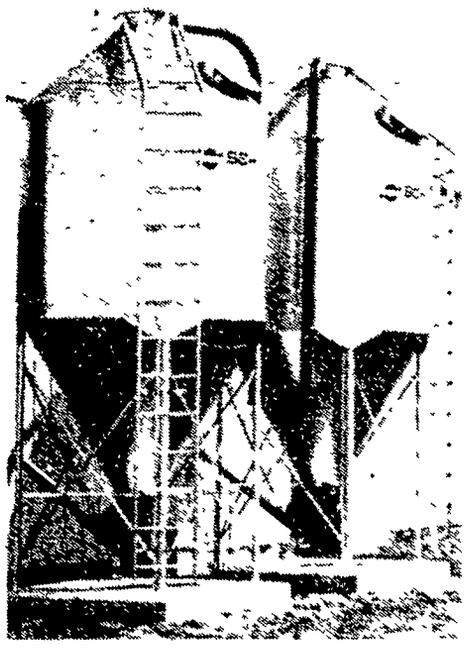
maximum grain protection, with important safety features. Easy field assembly.

To complete the system, GSI offers an entire drying package and a full line of grain handling equipment to match your needs. GSI on-farm storage system . . . the profitable solution.

GSI WET TANKS

Capacity from 700 to 3,200 Bu.

WET TANK UPERSTRUCTURES AVAILABLE.



SCHULD BULK STORAGE BINS

ERR EQUIPMENT, INC.

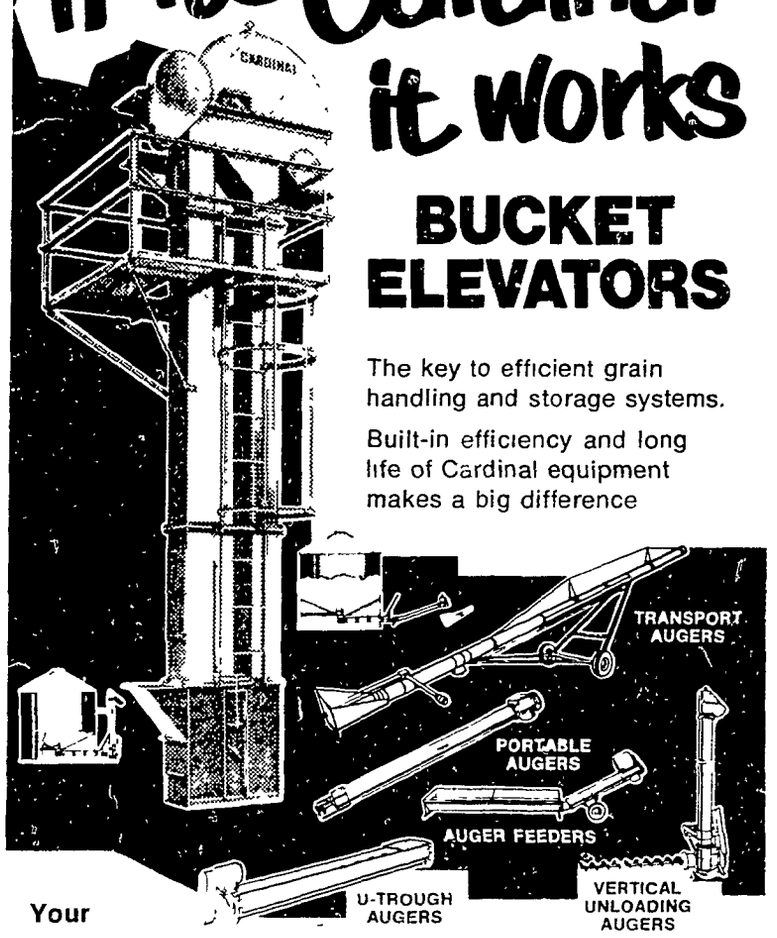
RD3, Sprecher Road
Willow Street, PA
Lancaster Co.
717-464-3321

WE SELL, SERVICE AND INSTALL FULL LINE PARTS DEPARTMENT

The CARDINAL Line

GRAIN HANDLING EQUIPMENT

if it's Cardinal it works



BUCKET ELEVATORS

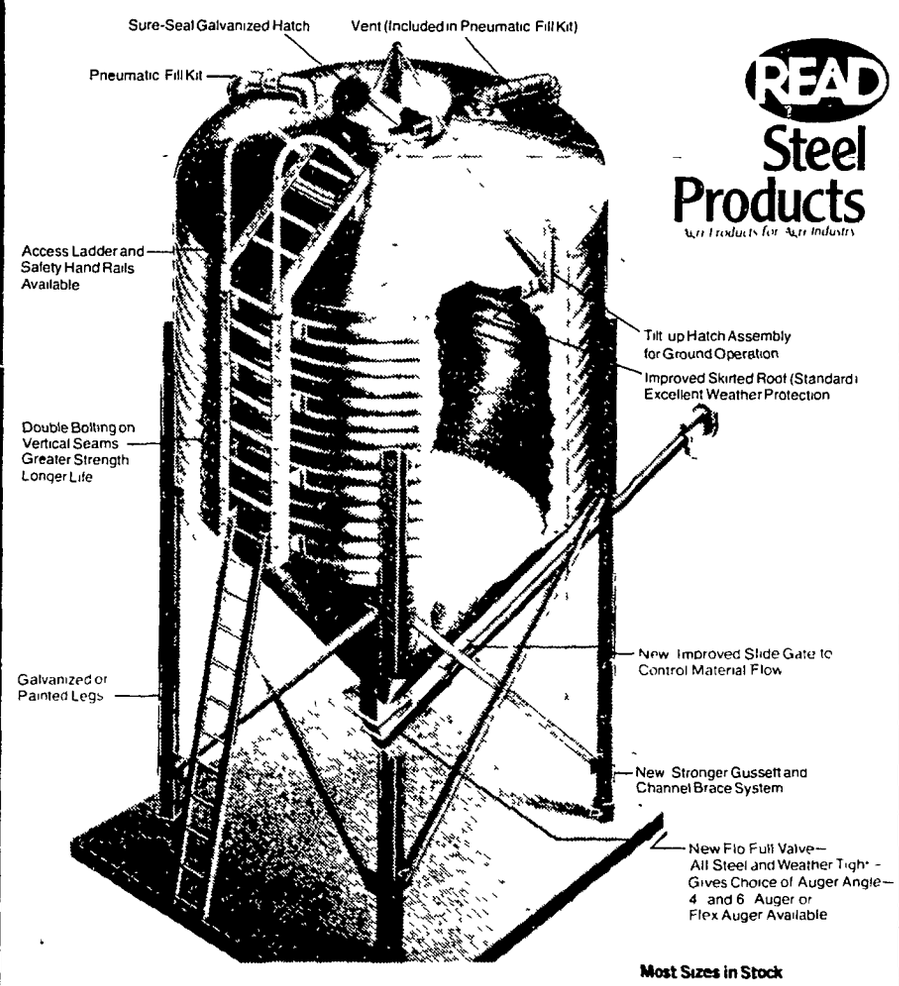
The key to efficient grain handling and storage systems.

Built-in efficiency and long life of Cardinal equipment makes a big difference

Your **CARDINAL MECHANIZATION CONTRACTOR**

READ GRAIN BINS

The cutaway view below shows standard features as well as options. In addition, the best features of all our previous models are now available in one, the single most flexible bulk feed bin anywhere.


Sure-Seal Galvanized Hatch
Vent (Included in Pneumatic Fill Kit)
Pneumatic Fill Kit
Access Ladder and Safety Hand Rails Available
Tilt up Hatch Assembly for Ground Operation
Improved Skirted Roof (Standard) Excellent Weather Protection
Double Bolting on Vertical Seams Greater Strength Longer Life
New Improved Slide Gate to Control Material Flow
Galvanized or Painted Legs
New Stronger Gussett and Channel Brace System
New Flo Full Valve— All Steel and Weather Tight - Gives Choice of Auger Angle— 4 and 6 Auger or Flex Auger Available

READ Steel Products
Ag Products for Ag Industry

Most Sizes in Stock

FARM EQUIPMENT

WHITE Farm Equipment | MF Massey Ferguson

New MF 750 combines
New MF 510
White 7300 w/Quick cut ft. soybean head
1977 $24,700
New model 120 Woods rary mower
New 3114 Woods 9½ ft.
New 3214 Woods 14½ ft. fc dup
Special on New & Used Fox and MF forage harvesters, 200 & 260
Ford 661
Leland 154D w/new center mounted Woods mower, 3 pt. blade & carrier $6800
Used JD 70 diesel $1695
AC D19 diesel $3200
AC 14 ft. self-unloading forage box
504 IHC w/2000 loader $4295
MF 711 skid steer loader $5250
JD 34 choppers with heads $2275
JD 747 12 ft. rotary $1295
IHC 780 offset disc 14 ft. $5600
Oliver 251 10 ft. 11 in. disc $995
NH 354 hammermill $1975
New 21 ft. Pitman 3 axle trailer $2975
New model 58 MF rotary mower $595
Used 14 ft. steel grain box for truck mounting $545
Ford 1972 pickup truck $1975

Don't Cuss - Call Gus

GUS FARM EQUIPMENT, INC.
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

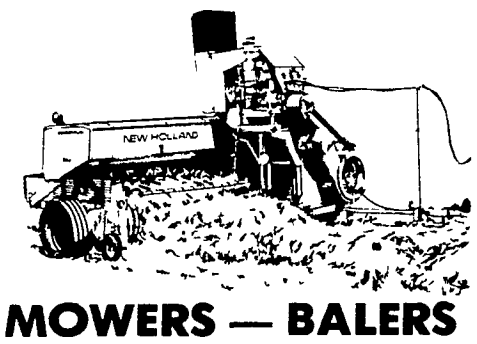
USED
(3) 915 INT. combines with various size heads. All 3 less than 2 yrs. old
MF 760 DSL combine with both heads
JD 7700 DSL combine with both heads
INT. MODEL 500 - Mtd. cyclo planter, 6 row, 30", with Gandy insecticide units
743 INT. CORN HEAD, 4 row, 30", to fit an old style 815 combine
INT. 16, forage harvester with both heads

NEW ON HAND
ALL SIZES of moldboard plows
2 BAR MTD. chisel plows
ALL SIZES of disc harrows
ALL MODELS of the 86 series tractor
1440 AND 1460 axial flow combines
GRAIN DRILLS, both 18 x 7 and 21 x 7
4, 6, & 8 ROW 400 cyclo planters
990 MOWER-CONDITIONER, 9 ft. cut
435 HAY BALER
No. 35 5 BAR RAKE
720 FORAGE HARVESTER with 2 row head
830 FORAGE HARVESTER with 3 row head
400 BUSHEL HINSON GRAIN CART PTO
1975 NOVA, 29,000 miles

BAY SALES & SERVICE
Morgnec Road
Chestertown, MD. 21620
301-778-0722

FARM EQUIPMENT

SPERRY NEW HOLLAND



MOWERS — BALERS
HAYRAKES
GRINDER-MIXERS
FORAGE HARVESTERS

Grove 14' forage body w/7 ton chassis R/L delivery — New $3568 — Special $2850
8N Ford Tractor - reconditioned — Used
FMD Tractor, diesel, 3 pt, power steering, remote control valve & hose kit — Used

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W. Moorestown Rd, (Rt 512 at Clearfield)
Nazareth, Pa. 18064, PH: 1 (215) 759-0240

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion — CrustBuster Tillage
ALLIS CHALMERS

NEW HOLLAND Interest Free on Forage, Spreaders & Grinder-Mixers till 9/1/78

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS
Farmall B
David Brown 995 Orange Bottom
David Brown 885 Gas, 1975, good cond
AC 7050, 312 hrs, ex cond
AC 210 Diesel w/cab
AC 200 w/cab and air, 1975
(2) AC D17 Gas, good cond
AC B w/attachments
(2) AC C w/attachments
JD 420 3 pt, good cond
MF 245 Dsl 272 hrs
IH 460 Dsl w/loader
JD 40 3 pt hitch
JD 1020 Gas w/loader
JD 4430 Dsl w/loader

MISC. EQUIPMENT
IHC 440 Baler
MF 12 Baler
MF Model 10 Baler
NH 78 Baler
NH 276 Baler w/thrower, ex cond — SOLD
(1)(2) NH 850 Round Balers
Hesston Round Baler, ex
Gehl 1500 Round Baler, ex cond
JD 830 self-prop Windrower
NI 271 Cut/ditioner
(2) AC No-Till 4-row Planter
A C Gleaner CII w/cab, 14' grain hd & 4-30" corn hd, good cond
NH 975 Combine w/13' head & 4 row narrow
AC G Combine, Dsl, cab, air, hydro, 6-row narrow, ex cond
Case 1665 Combine, 14' head, 4-40 corn head, all good cond
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
Fox 546 Forage Harvester
(1) NH 880 pull type, 2R & WPU
NH 451 Mower, like new
Woods C80 Mower, used
(2) NH 1469 SP Haybines, 1 Ford
NH 495 Haybine 12', ex
NH 479 Haybine
NH 460 Haybine
Hesston 500 Haybine, SP
(4)(5) Used Blowers
(4)(2) Skid Steer Loaders - Case 1737, NH 225 like new, Case 1740, Bobcat 600
MF 711 Loader
New Idea 310 Picker
IHC Corn Picker 2R wide
(1) NI 1R Pickers, ex cond
Brady 4-row Stalk Shredder
(10) Used Garden Tractors, all makes & H P
Cook 25' Disc, ex cond
(3) Used Discs 10', 12' & 13'
Hesston 1014 Hydro Swing
JD Grain Drill
(3) JD 16A Flail Choppers
(10) All Sizes Used Spreaders
NI 217 Spreader
(1) NH T[illegible]0 Trencher (40% of) — SOLD

NEW TRACTORS
All H P Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(1)(2) Brillion Chisel — SOLD
Brillion Transport Harrows 12' to 20'
(6)(2) NH Skid Steer Loaders
(4)(10) NH Haybines in stock 9 ft, 12 ft SP
(2)(3) NH Choppers
(1)(3) NH Round Balers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
Crust Buster Heavy Offset Disk, in stock
Crust Buster Grain Drills

NEW NEW HOLLAND 1890, CAT ENGINE, FULL WARRANTY, CHOICE OF HEADS
CALL FOR PRICE
Below Dealer Net

Sales: Call Ed Greenleaf
Sales: Call Phil Hite Sales: Call Chuck Huester
Service: Call Milt Whiteside
Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
Hours. Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

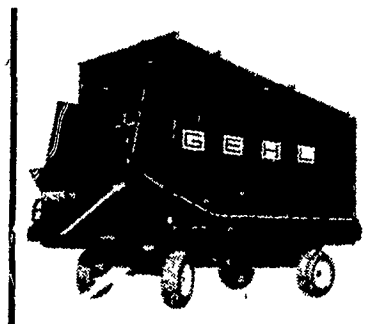
SEE THIS EQUIPMENT ON DISPLAY AT AG PROGRESS DAYS - THEN CALL BINKLEY & HURST FOR A FAIR PRICE

ATHENS TILLAGE TOOLS

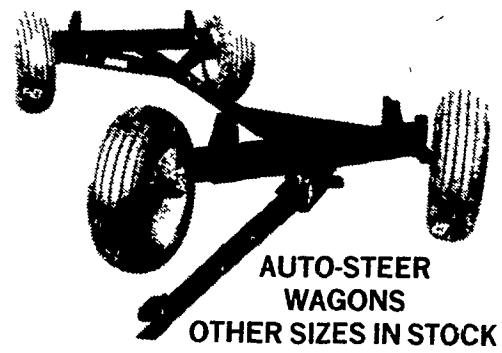
"131" TANDEM HARROW

"Flexible with wheels"

The Heavy-duty Harrow for Tough discing jobs

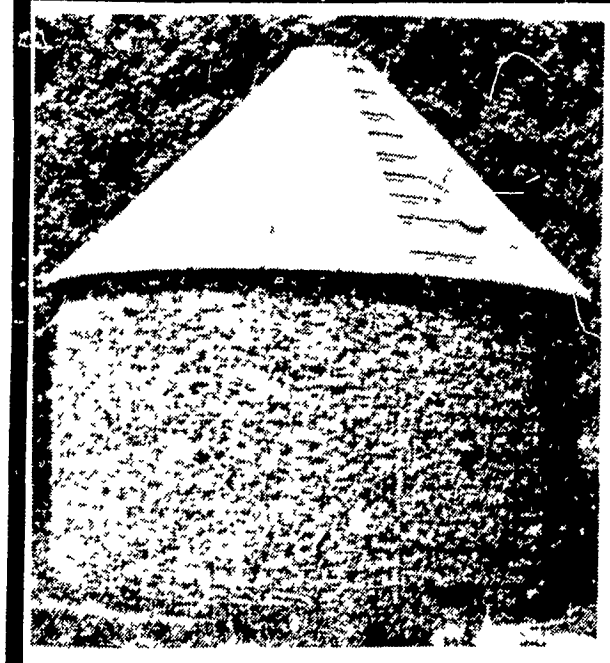


GEHL MODEL 640 SELF-UNLOADING BOX
Continuous Drive, 6x16 w/Roof and 3 Beaters, mounted on 12 ton tandem axle, w/11L flotation tires, extendable hitch.
$3900.00



AUTO-STEER WAGONS
OTHER SIZES IN STOCK

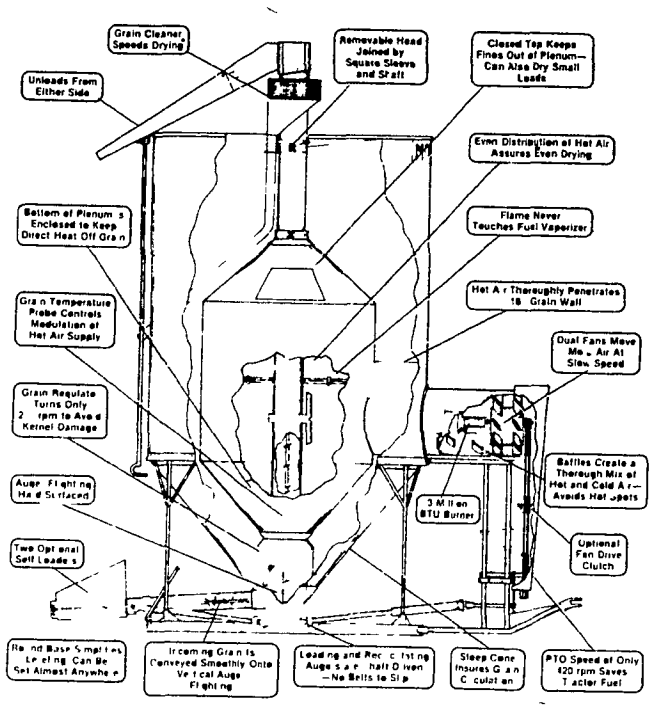
ELECTRIC WHEEL WAGONS
• 8,000
• 12,000
• 16,000 LBS.
6 TON, NOT SET UP
Reg. Hitch $319.50
Extendable Hitch $348.20



BEHLEN CORN CRIBS
Take advantage of Early Order Discounts.
• EXL 15 MODEL 1685 Bu.
• EL 10 MODEL 1205 Bu.
• FXL 15 MODEL 961 Bu.
• FL MODEL 679 Bu.
BUY THIS HEAVY GAUGE WIRE CRIB AT A REASONABLE LOW PRICE

MORIDGE

GRAIN DRYERS


Grain Cleaner Speeds Drying
Unloads From Either Side
Removable Head Joined by Square Sleeve and Shaft
Closed Top Keeps Fines Out of Plenum—Can Also Dry Small Loads
Even Distribution of Hot Air Assures Even Drying
Bottom of Plenum is Enclosed to Keep Direct Heat Off Grain
Flame Never Touches Fuel Vaporizer
Grain Temperature Probe Controls Modulation of Hot Air Supply
Hot Air Thoroughly Penetrates 18" Grain Wall
Dual Fans Move Maximum Air At Slow Speed
Grain Regulator Turns Only 2 rpm to Avoid Kernel Damage
Baffles Create a Thorough Mix of Hot and Cold Air—Avoids Hot Spots
Auger Flighting Hard Surfaced
3 Million BTU Burner
Optional Fan Drive Clutch
Two Optional Self Leveling
Round Base Simplifies Leveling Can Be Set Almost Anywhere
Incoming Grain Is Conveyed Smoothly Onto Vertical Auger Flighting
Loading and Reclaiming Auger Shaft Driven—No Belts to Slip
Steep Cone Insures Grain Circulation
PTO Speed of Only 420 rpm Saves Tractor Fuel

BUY THE BEST IN GRAIN DRYING

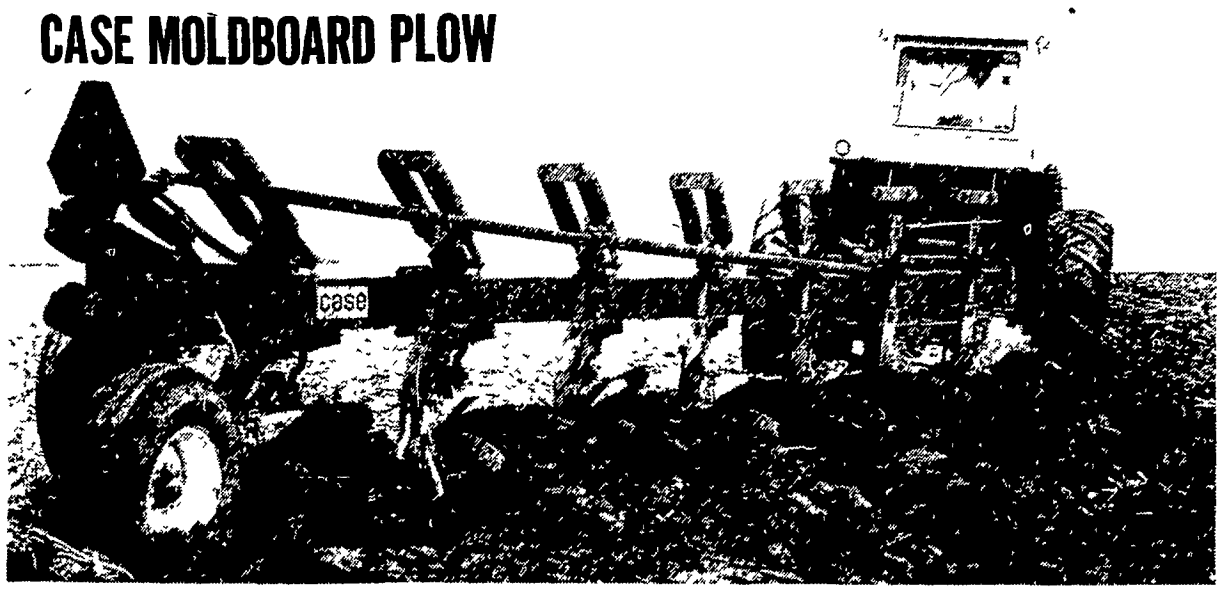
MODELS AVAILABLE:
275 Bushel
400 Bushel
In Stock, F.O.B. OUR LOT
700 Bushel

NOW IS THE TIME!

BINKLEY & HURST BROS.
133 ROTHSVILLE STATION ROAD
LITITZ, PA. 17543 (717) 626-4705

SEE THIS EQUIPMENT ON DISPLAY AT AG PROGRESS DAYS
THEN CALL BINKLEY & HURST FOR A FAIR PRICE

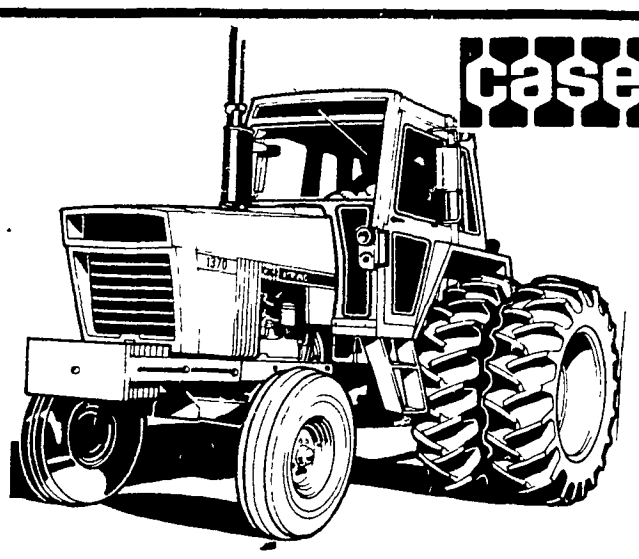
CASE MOLDBOARD PLOW



SPRING AUTOMATIC RESET WITH SPRING COULTERS, COVER BOARDS, AND CYLINDERS INSTALLED FOR LIFTS. SEMI-MOUNTED, READY TO PLOW.

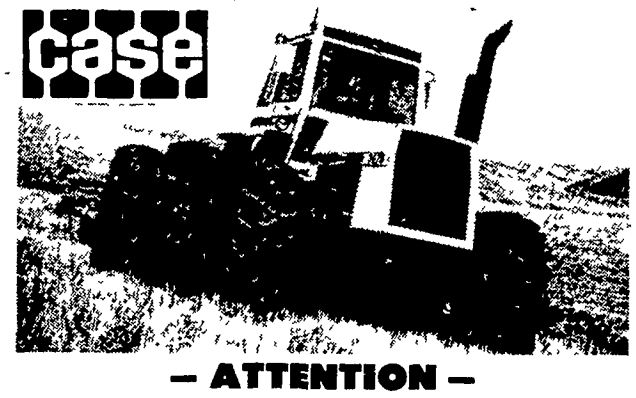
IN STOCK ▶ 5 BOTTOM 18" $3985.00
F.O.B. AG PROGRESS SHOW

SEE THIS CASE 1370 TRACTOR AND CASE 5 BOTTOM 18" SPRING AUTOMATIC RESET PLOW WORKING TOGETHER IN THE FIELD AT AG PROGRESS DAYS



CASE 1370 TRACTOR
Cab, air, heat, 20.8x38 rear tires, weight frame with 10 add ons.

$23,300 F.O.B. AG PROGRESS SHOW

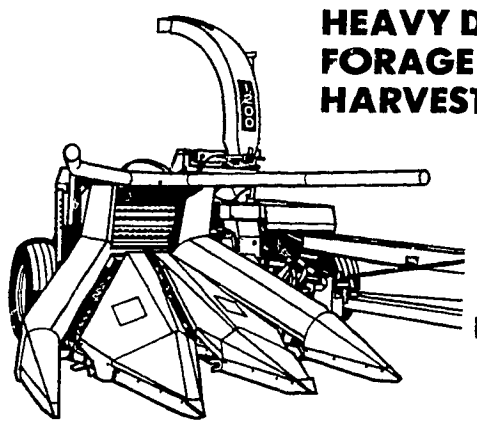


— ATTENTION —
New Case 2670 Demo with 140 hrs. in stock, loaded with extras.
• Rigid Frame • 4 way selective steering - it operates like a 2 wheeler • PTO applications - the same as two wheeler • Power shift • Quiet, roomy cab.

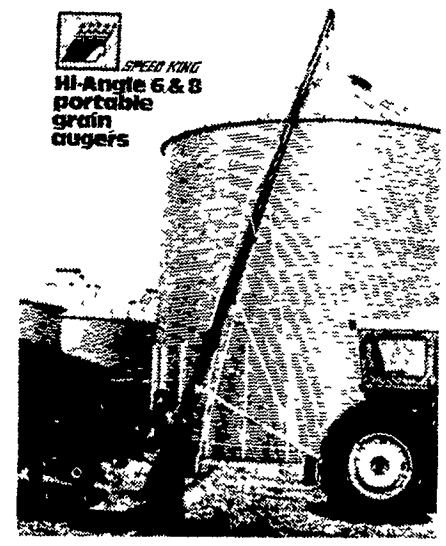
ONE ONLY **$38,875**
F.O.B. AG PROGRESS SHOW

BUY NOW!
WAIVER OF FINANCE TILL JAN. 1, 1979 ON THIS TRACTOR ONLY!

SEE THIS TRACTOR IN ACTION AT AG PROGRESS DAYS PULLING THE GEHL 1200 HEAVY DUTY FORAGE HARVESTER.



GEHL 1200 HEAVY DUTY FORAGE HARVESTER
SEE IN ACTION AT AG PROGRESS DAYS



SPEED KING AUGERS
with Motor Mount or PTO.
Set up yourself and save.

600 SERIES

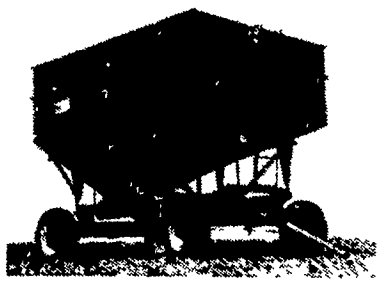
6 in.	34 ft.	$ 750
6 in.	46 ft.	$945
6 in.	53 ft.	$1045

800 SERIES

8 in.	34 ft.	$970
8 in.	46 ft.	$1250
8 in.	53 ft.	$1370

BUSH HOG ROTARY CUTTERS
★ 3 pt. Hitch ★ 5 & 6 ft. Models in stock
CALL FOR PRICE

McCURDY GRAVITY BINS



IN STOCK
★
AUGER ATTACHMENTS AVAILABLE

STANDARD GRAVITY BINS - F.O.B. OUR LOT

MODEL 275	MODEL 230	MODEL 195
$425	$395	$365

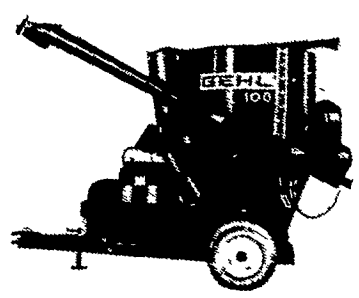
Side Boards Available.
Hydraulic Augers Available.

THESE UNITS IN STOCK, MOUNTED, READY TO GO.

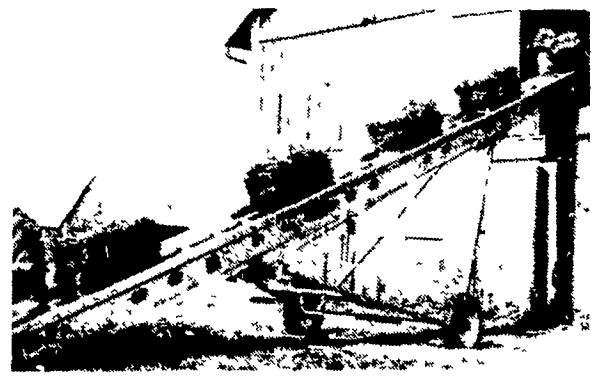
McCurdy 195 bin on electric wheel 4-ton gear w/car tires $671

McCurdy Model 230 bin mounted on 8-ton Gehl gear w/extendable hitch and 12' hydrauiic auger installed $1439

The All New Gehl MIX ALL 100
IN STOCK
COME, TAKE A LOOK!



HEAVY DUTY PORTABLE ELEVATORS BY SPEED KING



With Heavy Duty No. 62 Chains & Shovel Hopper. Not Set Up.

31 FT.
$1050 ..... F.O.B. Dealers Lot

36 FT.
$1145 ..... F.O.B. Dealers Lot

41 FT.
$1220 ..... F.O.B. Dealers Lot

Bale Sides Available.
Buy your corn mover early and set up yourself and SAVE!

ELECTRIC MOTORS IN STOCK AT GOOD PRICES.

BINKLEY & HURST BROS.

133 ROTHSVILLE STATION ROAD, LITITZ, PA. 17543 (717) 626-4705

FARM EQUIPMENT FARM EQUIPMENT

N & M SILOS

The company from Perry County who manufacture & build their own silos, using the best in materials & experienced crew. To satisfy customers plus insures quality built silos. (Staves are wet cast & vibrated concrete).

SALES & SERVICE FOR
P & D UNLOADERS & EQUIPMENT

NEGLEY & MILLER SILOS

Plant: Rt. 1, Box 93,
Shermans Dale, PA 17090
Ph: 717-582-4108
Sales: Rose Pollock
Home Ph: 717-834-4838

SPERRY NEW HOLLAND case

NEW HOLLAND, CASE GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa

New Holland has an nounced a new program called "Finance Cost Savings" New Holland will send you a dividend check for 5% of cash payment paid not including trade in value or greater than 80% of fob suggested list price Rent and free finance Rent Hay equipment and forage equipment for 2 mos and free financing until Feb 1979

NEW CASE TRACTOR INVENTORY

High Performance tractors from 43 H.P. to 276 H.P. price advantage on some models. Low payment leases available and rentals available on tractors and uni-loaders.

NEW TRACTORS
Case 1070 w/cab
Case 1370 w/cab
Available for Sale or Rental
Both Very Low Hrs

UNI-LOADERS
1830, 1845G, Special

NEW HOLLAND EQUIP. IN STOCK
355 Grinder Mixer
310, 315, 320 Balers
718, 770 & 890 Forage Harvesters
Model 8 Crop Carrier
478, 488, 489 & 495 Haybines
Moridge 400 PTO Grain Dryer w/swinging load hopper, grain regular, fan drive clutch & cleaner
Model 30 Blower

NEW GEHL EQUIPMENT
(4) BU920 Forage Boxes
G1056 Tandem Axle running gears available

NEW TILLAGE EQUIPMENT
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width
Glencoe SSP 7 Soil Saver
Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32' shank
McConnel 16 ft Wheel Harrow, manual fold

MISC. NEW EQUIP
Sidewinder 7' Trailer Rotary Mower
Sidewinder 5' 3 pt hitch Rotary Mower
(2) Bale King 21' Bale Bodies - $1050

USED EQUIPMENT

TRACTORS
Case 800
Oliver 77 Gas
Ford 601 Work Master w/front end loader
AC WD Gas

HAYBINES & MOWER CONDITIONERS
NH 460, 461
NH 469, 479
(1) NH 469 9' Cut
(2) NH 479 9' Cut
(1) (2) MF Model 81 9' Cut

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 890 w/corn head
NH 1880 self propelled w/GM Diesel Hydrostatic

FORAGE WAGONS
(1) NH #7
(1) JD 214
(1) IHC 51

TILLAGE
Oliver 253 Disc 13'8" cut
12'2" Pittsburgh Disc
Kewanee 250 Field Cultivator, 16 ft 9 in manual fold wings
IHC 340 12' 3 pt spring tooth harrow

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 271 w/PTO thrower, rebuilt
NH 275 w/PTO thrower Super Sweep Pickup
NH 850 Round Baler, rebuilt

MANURE SPREADERS
NH 675 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NH 346 Demo w/hyd lid opener & auto fold down rear panel
NI 215 triple beater

SKID STEER LOADER
NH 445 Diesel

Call Ken Myer
215-827-7414

FARM EQUIPMENT FARM EQUIPMENT

FARMERS
Hay Season Is Here — Order Your Hay Wagons Now . . 16 Ft. and 18 Ft Front, Side, and Rear Unloading Models!
FARMERS - HOME OWNERS
Contact Us For Your Wood Treating Needs:
• Fence Posts • Boards • Poles • Landscape Timbers
• Any wood that needs to withstand the weather & moisture
SCHAEFFERS WOOD PRODUCTS
Box 441B, RD 3, Myerstown, PA 17067
Phone: 717-933-4834

NEW & USED MACHINERY FOR SALE OR TRADE

Ask For Special Prices On New Machinery In Stock . . .
• JD • NH • WOODS • MYERS
• DUNHAM • BRILLION • LELY
• VICON • LAMCO • HUB • ARPS
• AND MANY OTHERS

USED EQUIPMENT

TRACTORS:
JD 730 D Electric
JD 2010 D
Ford 9N w/Woods 3 Pt Mower, As Is

COMBINES:
JD 6600 D w/13' Table-$800 w/All Attachments, Choice of Cornheads
AC Gleaner, Model L with 6 Row N Cornhead, All Extras
JD 105 G w/2 Heads
MH 82, Runs Good

BALERS:
NH 82, Wire
NH 269T, PTO w/Thrower
Int 551, Working - Cheap
JD 24T w/Thrower
Ferguson No 10 w/NH Engine Thrower

HAYBINES:
NH 469

DRILLS:
2 JD FBB
McConnell
MF No 33, Plain
Oliver 76
McCormick No. 10

PLOWS:
JD 7 Bot, 16" Hyd Reset, Good & Cheap
JD F145 5 Bot, 16"
JD 145A 4 Bot, 16"
JD 45 4 Bot, Mtd

NEW TRADE-INS:
Ford No 51 4 Bot, Semi Mtd Plow
Ford 4 Row, 3 Pt Corn-Planter w/Fert & Insect
1 Colby 7T Wagon Chassis - $475

MISCELLANEOUS:
Brady Chopper
Brillion Field Harrow w/ Wings
Easy Flo Fert. Spreader
JD Corn Planters

SPECIAL! JD LAWN & GARDEN TRACTOR with Loader & Mower $1,200

KERMIT K. KISTLER, INC.

Rt. 143
Lynnport, PA 18061
215-298-3270

JOHN DEERE SPERRY NEW HOLLAND

FARM EQUIPMENT FARM EQUIPMENT

INTERNATIONAL® AGRICULTURAL EQUIPMENT

USED TRACTORS

IH F-1066D w/new TA	14,100
IH F-966 D Recond	13,800
IH F-966D	13,500
IH I-656D	reduced 5,800
IH F-460G w/2 pt.	reduced 3,600
IH I-460G w/2 pt.	3,200
IH Super C w/2 pt.	reduced 1,150
IH F-706 Diesel w/2 pt.	7,000
IH F-756 D w/2 pt.	9,000
IH F-706 Diesel w/3 pt.	7,000
IH F-400 gas	2,250
IH I-424 Diesel	2,975
IH F-560 Diesel	4,100
IH F-350 Diesel	2,300
JD Indus. Loader Tractor	2,500

USED HAY & FORAGE EQUIPMENT

IH 650 Forage Harv. w/2 hds.	reduced 3,100
IH 650 Forage Harv. w/2 hds.	reduced 2,500
NH 717 Forage Harv. w/2 hds.	reduced 1,600
NH 880 Forage Harv. w/2 hds.	reduced 3,800
Gehl 2 R narrow hd. 2 yrs. old	1,200
IH 56 Blower	775
NH 23 Blower	350
IH 46 Baler w/thro	1,000
IH 27 Baler w/thro	1,875
NH 461 Mower Cond.	1,775
NH 271 Baler w/thro	1,500
IH #7 Flail Chopper	1,250

USED COMBINES

IH 76 combine pull 7 ft. (very good)	1,000
JD 40 Combine SP 8 ft. (fair)	2,500
MF 300 Combine SP 10 ft. (good)	8,500
NI 705D Uni-System 2 yrs. old w/738 4R nar. 731 4R wide, 717 comb., 713 plat.	34,000

MISCELLANEOUS EQUIPMENT

Gehl 50 grinder mixer	1,200

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St.
(717) 966-3114
Mifflinburg, Pa. 17844

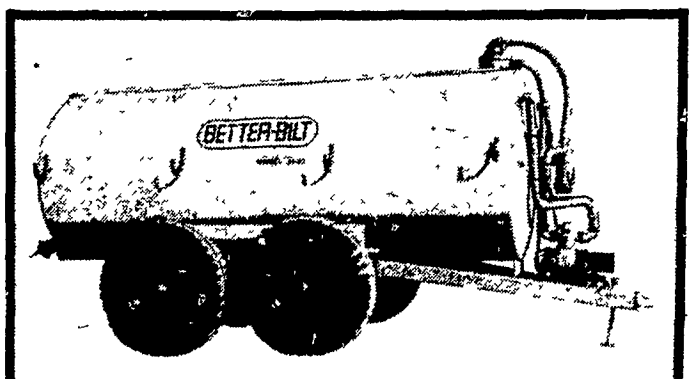
BRICKERVILLE EQUIPMENT

Lester Boll, Prop

RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

BUY "BETTER-BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK
1100's
1500's
2100's
2600's
CALL FOR PRICE



Call Us For Your Needs Of
• FARROWING CRATES
• LAGOON PUMPS
• HIGH PRESSURE PUMPS

NEW HOG SLATS
24" x 96", 7" Top
Approximately $2 30 per sq. ft

We believe in being competitive. Call and give us a try.

★ SALES ★ SERVICE ★ PARTS

AG PROGRESS SPECIAL

(1) 1500 Gal. vac. used with New Warranty
List $5,855 00
SPECIAL SALE PRICE $3,995.00

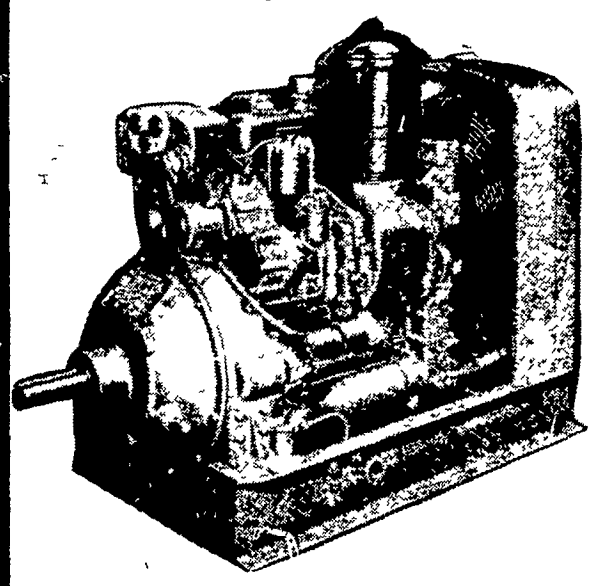
(1) 2600 Gal. vac. new
List $9,675.00
SPECIAL SALE PRICE $6,599.00

PLUS MANY MORE SPECIALS!

Edwin N Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Detroit 4-71 Diesels Rebuilts Ready For Delivery FULL Parts & Service



FEEDMOBILE, INC.
LITITZ, PA. 17543
PHONE: 717-626-2680

COMBINES

JOHN DEERE 6600 with 13' head	$19,500.
JOHN DEERE 4400, 2 years old	$21,000.
JOHN DEERE 6600 with 13' head and 6 row corn head	$25,000.

No Finance Charges till May, 1979

TRACTORS

WHITE 2-105 with duals	$15,500.
FORD 1972 5000	$6995
FORD 1962 5000	$2500
OLIVER 77 Gas	$500
FORD 9N	$1100.

HARVESTERS

FORD 612 HARVESTER w/row attchs	$2095.

FALL SPECIALS ON CORN PLANTERS AND HAY BALERS
10% to 20% OFF LISTED PRICE

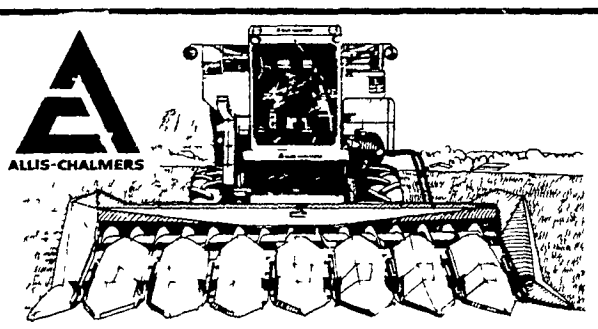
JOHN DEERE 1440 No-Till	$3495.
AC No-Till Air Planter	$3500
AC No-Till Plate Planter	$3000.
WHITE 5200 Air Planter	$4200.
JOHN DEERE 494A Planter	$995.
IH 420 Baler	$1600.
IH 430 Baler w/kicker baler	$3200.
NH 270 Baler w/kicker baler	$1000.

Ask about special waiver of pull type old and new Harversters till next Summer.

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362-3132

JOHN DEERE

ALLIS-CHALMERS



NEW EQUIPMENT
1 Gleaner L2KS hydro 3 Gleaner F2KS
2 Gleaner M2KS hydro

USED EQUIPMENT
1 Gleaner F, 1968
1 Farmall 400
1976 Allis Chalmers 185 Tractor $9,9,995.00.
AC 5020 Tractor
Ford 6'3 pt. Disc Harrow
IH 10' Disc Harrow

TOWNE TRACTOR
Highway 33, Freehold, NJ
201-431-3838
Call us for final price on any deal
Interest free financing on all new Gleaner combines until Nov. 1, or rebate interest charge to customer as a cash discount.
...erest free on all corn planters until April 1, 1979.

FALL TILLAGE VALUES

350 Vibre Tine Harrow 12 ft. 3 pt.	$ 750.00
401 Spring Harrow 12 pt.	690.00
370 Disk Harrow 13 ft. 10 inch 44 disks	2,660.00
370 Disk Harrow 11 ft. 6 inch 36 disks	2,550.00
475 Disk Harrow Hyd. fold 17 ft. 5 inch 56 disks	5,058.00
475 Disk Harrow Hyd. fold 17 ft. 8 inch 48 disks	5,150.00
770 Offset Disk Harrow 12 ft. 28 disks	4,650.00
352 Wheel Controlled Spring Harrow 18 ft. folding	1,732.00
45 Vibre Shank Field Cult. 12 ft. trailing	1,550.00
55 Chisel Plow 9 ft., 32" shanks, 3 rank	1,675.00
55 Chisel Plow 7 ft., 32" shanks, 3 rank	1,420.00
450 3 Furrow 16 inch Automatic Reset Plow	2,180.00
710 3 Furrow 16 inch Automatic Reset Plow	3,270.00

— All Prices Include Hose, Cylinder and Tires —

THIS WEEKS SPECIALS

Now Only **$25,100**

International® 1486 Tractor

- 436 cu. in. turbocharged diesel develops 145 PTO hp*, 127 drawbar hp*.
- Mid-mount Control Center with two doors . . . thoroughly padded, insulated to reduce interior sound level.
- Large expanses of glass, one-piece windshield, underhood muffler for unimpaired visibility.
- Console controls for extra-convenient shifting, hydraulics and PTO operation.

*Mfr's est

See all Series 86 tractors now.
Easy finance plans available.

Includes Control Center, AM-FM Radio, 540 & 1000 PTO. Rear wheels whts. Front Wht. Brk. (Duals extra)

R. S. HOLLINGER & SON INC.

INTERNATIONAL AGRICULTURAL EQUIPMENT

113 WEST MAIN ST., MOUNTVILLE
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN

PHONE: 717-285-4538
MON. THRU FRI. 8 to 5:30
SAT. 8 to 12:00

CFH
JOHN DEERE
Bolens · BUSH HOG
GANDY · HOMELITE
LAWN BOY · LELY
YAN-MAR

HARVEST SPECIALS

USED COMBINES:

JD 7700 JD 105 Gas
JD 6600 - SOLD JD 643 C.H.
JD 105 Diesel

NEW JOHN DEERE AGRICULTURAL EQUIPMENT

CHISEL PLOWS:
John Deere 1610 10' 3 pt. L/GW EO0100 and EO0200 List $1760 . . . . . SPECIAL $1295.
John Deere 1612 12' 3 pt. w/GW EO0300 List $2438 . . . . . SPECIAL $1795
John Deere 1614 14' 3 pt. w/GW EO0400 List $2943 . . . . . SPECIAL $2195.
John Deere 1624 24' Pull Type EO0700 List $7319 . . . . . SPECIAL $5495

DISC HARROWS:
John Deere 100 9' 5" 3 pt. DO0200 List $1610 . . . . . SPECIAL $1195.
John Deere 1630 11'7" Plowing Type DO0200 List $5696 . . . . . SPECIAL $4495.
John Deere 3300 21'4" D20800 List $11,869 . . . . . SPECIAL $9995.

ROTARY MOWERS:
John Deere 509 5' Pull Type G10100 List $1398 . . . . . SPECIAL $1245.
John Deere 307 6' Pull Type GO0100 List $1504 . . . . . SPECIAL $1095.
John Deere 1508 15' Bat Wing G20100 List $4939 . . . . . SPECIAL $4995.

REAR BLADES:
John Deere 88 3 pt. G30200 LSOLD $722 . . . . . SPECIAL $595.
John Deere 155 9' 3 pt. G30700 List $1696 . . . . . SPECIAL $1495.

FARM WAGONS:
John Deere 965 5 ton less tires, Rigid pole G80200 List $490 . . . . . SPECIAL $425.
John Deere 965 5 ton less tires, adjustable Pole G80300 & G80400 List $542 . . . . . SPECIAL $495.

MISCELLANEOUS:
John Deere 3000 watt alternator HO0200 List $725 . . . . . SPECIAL $595
John Deere 201 Implement Carrier 8x28 H30200 Demo. List $2048. . . . . SPECIAL $1595.
John Deere 201 Implement Carrier 9x32 H30300 List $3471 . . . . . SPECIAL $2995.
John Deere 1850 39' Field Conditioner H60200 List $3765 . . . . . SPECIAL $2995.
John Deere TH 448H 16' Spring Tooth H70300 & H70400 List $1361 . . . . . SPECIAL $1095.

SEE US ABOUT WAIVER OF INTEREST ON NEW & USED CORN PLANTERS; NEW AND USED 4 WHEEL DRIVE TRACTORS UNITS IN STOCK READY TO GO

CFH, Inc.
East Main Street
Cecilton, Md.
(301) 275-2195
(301) 648-5416

FARM EQUIPMENT

JOHN DEERE

SPECIAL SAVINGS ON BRADY 3 PT. HITCH FIELD CULTIVATORS

12½ Ft. $1075 — 21½ Ft. $1395

• Set Up Yourself And Save!

SPECIAL PRICE ON JOHN DEERE 716 FORAGE WAGON With Tandem Axle Running Gear.

KING

King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

FIELD QUEEN

Division of Hesston Corporation
FACTORY DIRECT SALES-PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet

ANNOUNCING NEW UNITS FOR 1978 7600, 210 H.P. Cat Engine and 7650 258 H.P. Detroit

CHECK OUR LATE MODEL TRADE INS:

JUST TRADED 1975 and 1976 Field Queen Forage Harvesters, excellent condition, with warranty.

MF 510 COMBINE W/4-ROW CORN HEAD & GRAIN PLATFORM, EXCEPTIONAL CONDITION. 100% WARRANTY.

Hesston 2000-150 Forage Harvester, Ex. cond., w/corn & grass heads.
1974 1066 IHC Tractor w/roll cab, ex. cond., low hours.
1975 Gehl 600 PTO Harvester w/2 row corn hd. & hay hd.

HARVESTER SALE
NH 717 Harvester, PTO, w/2 heads
1973 JD 3800, pull type $3010.00
1975 JD 3800, pull type $4524.00
1974 JD 38, pull type $2250.00
All Harvester Sales include 2-row corn head and pickup. Some units have electric rebevel grinder.

FIELD QUEEN
1190 Enterprise Road
East Petersburg, PA
Lancaster Co. 17520
Call Frank Walters
717-392-7795
or Res. 717-733-3665

FARM EQUIPMENT

case®

Case 970 Tractor w/cab, fully equipped, power shift, 700 hrs., real nice. $14,000.00
MF Model 175 Tractor w/loader, real nice
JD 224 Baler w/thrower, real nice shape.
Case 1830 Skid Loader
NH 818 Self-Propelled Forage Harvester w/2-row corn head and pickup head
NH 818 Pull Type Forage Harvester w/2-row narrow head
NH 880 Harvester w/pickup head & 2-R 30" corn head
Model 3000 Freeman heavy duty Loader w/front pump for MF 175 Series, like new cond.

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

MF Massey Ferguson

NEW EQUIPMENT IN STOCK
MF 2745 tractor w/duals & cab
MF 33 corn head
MF 2805 tractor w/cab and duals $34,500
MF 1155 Tractor w/cab and duals $27,000
MF 285 tractor, 8 speed $15,000
MF 1085 diesel tractor, 8 speed
NH L35 loader
NH L325 loader
NH 707 forage harester w/707W & 707R heads $3800
NH 718 forage harvester w/717W head $5000
NH 890 forage harvester w/880W & 880R2 heads $9500

MF 510 combine 3 speed
MF 750 combine
MF 750 combine w/hydro
Free Finance till 4/1/79

USED EQUIPMENT
Ferguson TE-20 tractor
MH 717 forage harvester with pickup head
Bulk bin wagon tandem axle - 6 bins
JD grain drill
JD 4020 tractor $8500
AC WD tractor w/plows, cultivator and loader $1400
MF super 92 diesel combine $3500
NH 285 baler $3200
2 JD 12A pull type combines w/motors $250 each as is
MH 80 combine, 2 row head, 12 ft grain table

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA
717-356-7409
(south on Rt 42)

FARM EQUIPMENT

Hitch up to Massey. MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Tractor
Gehl CB 600 Harvester
Gehl CT 300 Harvester
NH 16' Forage Box
Lamco 16' Forage Box
IH 315 gas Combine
MF Super 92 Combine
IH 141 Combine
IH 1150 Grinder-Mixer
Hawk Bilt 187 Tank Spreader
MF 205 Spreader
Gehl FC 72 Flail Chopper
Gehl 320 Feeder Wagon
MF 12 Baler w/thrower
AC Round Baler

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

USED EQUIPMENT

TRACTORS
- Oliver 1650
- Int 1456 4-Wh Drive
- JD 40 Tractor with Cultivator
- MF 1100
- JD MT
- JD "B"
- Case 830 Tractor
- Case 530 Tractor with Loader & Backhoe
- Cockshutt "40"
- David Brown 990

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1537 UniLoader

TILLAGE
- JD Disc Harrow
- MF 3-Bot 2-Way Plow
- Case Disc Harrow
- Case 4-Bot Semi Mtd Plow
- Case 4-Bot 18" Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- IH 2PR 2-Row Picker
- IH 2MH Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor, with 727 Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 702, Like New
- Oliver 430 Combine
- Wood Bros 1-Row Picker
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder

HAY EQUIPMENT
- Hesston Stakhand 10
- Hesston Stakhand 30
- IH Fast Hitch Mower

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2-Row Planter
- 8 Used Spreaders
- Used Rotary Cutter

NEW IDEA FARM EQUIPMENT

SPECIAL 11Lx15 8 ply TIRES $38 50

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

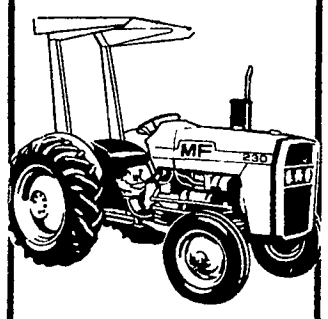
PATZ SALES & SERVICE

SEE US FOR
- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

LANDIS & ESBENSHADE
RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4158

MF Massey Ferguson

TRACTORS & EQUIPMENT
Brillion 7' 3 pt Chisel Plow
Brillion 12' Field Cultivator, pull type
Brillion Pulverizers, 10' & 11'
AD D17 Tractor
MF 1085 Tractor w/cab & air
MF 760 Combine w/15' table, 4 & 6 row corn heads
JD 35 Harvester w/2 row narrow corn head & pick up
Brillion pulvimulcher, 13'8"
NH 282 PTO Baler
NH 66 Engine Baler
NH 477 Haybine
NH 717 Forage Harvester w/corn head
NH S676 Spreader w/hyd end gate, fine manure pan & splash guard
Woods M5P-4 Mower
Woods C80 Rotary Cutter
Woods Rear Blade 7'
NH 718 Forage Harvester w/corn head
NH No 8 Crop Carrier w/No 234 wagon
IH 51 Crop Carrier
NI 9' Mow/ditioner



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6½'
MF 44 Corn Head
MF 230 Tractor
MF 1085 Tractor w/8 speed
MF 50C Dsl Tractor w/300A loader and cab
MF 58 Rotary Cutter
MF 1085 Tractor w/cab & M P
MF 128 Baler
MF 1450 Lawn Tractor w/mower
MF 1200 Lawn Tractor w/mower
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 44C Corn Head

S.G. LEWIS & SON, INC.
R D 2 Box 66
West Grove, PA
215-869-2214

FARM EQUIPMENT

NEW Porter

MINI DIESELS
Sizes from 5½ to 10 H.P
Make an offer
HOOVER DIESEL SERVICE
2998 West Newport Road
Ronks, PA 17572
717-656-6133

NEW IDEA OMC Badger WALSH FOX BRADY®

NEW EQUIPMENT
Ready To Go
IH 1086 Tractor
IH 986 Tractor
IH 886 Tractor
IH 720 & 730 Harvester
Fox 2310 Harvester
Fox 2250 Harvester
Fox 3310 Harvester w/3 row head
Badger Wagons

USED EQUIPMENT
MM 602 Tractor
IH 100 Tractor w/cab
966 IH Tractor w/cab
706 IH Tractor w/cab
674 IH Tractor
460 IH Farmall Gas
464 IH Tractor
M IH Tractor
871 Ford
2000 Fox Harvester, ex. cond. w/2-row and pickup
Custom 90 Fox Harvester w/2-row and pickup
Super 1000 Fox Harvester w/2-row and pickup
546 Fox Harvester w/1-row and pickup
650 IH Harvester w/2-row
35 JD Harvester w/1-row
FP84 Gehl Harvester w/1-row
188 Gehl Harvester w/2-row and pickup
711 Fox 1-row belt head
2CA & 122 Fox 2-row Corn Heads
56" Hustler Blower
5 IH Flail Chopper
MF 300 Combine w/13' Platform
IH 715 Combine w/13' Platform, 200 hrs.
IH 56 Blower
707 Diesel Uni
1700 OMC Skid Loader
324 NI 2-row Picker w/grinder attachment
324 NI 2-row Picker w/12 roll husking bed, ex.
Farmhand Wheel Rake
216 OMC Windrower
225 IH Self-Propelled Windrower
555 Case Windrower
550 Case Windrower
300 gal. Walsh Sprayer
218 NI Spreader
702 NI Uni w/Forage Harvester & 2-row
705 NI Uni w/Forage Harvester & 2-row
729A Uni Sheller
723 Uni 2-row Stripper Head
Frick 14' Forage Box w/3 btr. and roof
Fox 14' Forage Box w/2 btr.
Grove 16' Forage Box w/3 btr.

Call For Summer Savings

CHAMBERSBURG *Farm Service, Inc.*
975 S. Main St.
Chambersburg, PA
PH: 717-264-3533

FARM EQUIPMENT

FOR SALE
Ford 5000 tractor w/ loader
Owatonna stack mover
IH grain drill
Scranton slant bar stack feeder
Phone: 717-264-4320

UNI-EQUIPMENT
(2) Used 710 Combines
Used JD #45 SP Combine, very good cond
Used IH #151 Combine, nice cond.
Used 763 3 row Corn Head

Used Farmall 350 Tractor
Used 560 G Farmall Tractor, new paint
Used Farmall H Gas
Used 10' 3 pt. Bush Hog
Chisel Plow, like new cond.
Used 7 tooth 3 pt. Taylorway Chisel Plow
Used 2 row mtd. Ford Corn Picker, very good cond.
Used IH PR 1 1-row Corn Picker
Used Ford Semi-mount 1-row Corn Picker
Used MF Semi-mount 1-row Corn Picker, very good
Used Oliver 83 2-row wide corn picker
Used 12' Lely Roterra, good cond.
Used Gehl 115, 95, & 65 Mix-Alls
Used Grove 2 btr. wagon
Used 16' Bale rack wagon
Used Dion 2 btr. Forage Wagon
Used MC 7' Rotary Scythe
Used NI 7' Cut/ditioner
Used 5' pull type Brillion Rotary Chopper
Used Ford 12' Transport Disc, nice cond.
Used Cardinal 45'6" Auger
Used Hesston Stakhand 10
Used NI 504 Loader
Used Allis, Fox, NH, and Gehl PTO Hopper Blowers
Good Selection Used Manure Spreaders
Used Gehl #600 Harvester w/2R Narrow Head
Used Hesston 1014 12' Hydro-Swing Windrower, real nice condition

BF 130 GEHL BLENDER BOX Give Us An Offer!

New 10' & 12' Bush Hog offset Discs
New 11' & 12' Bush Hog Gang Type Discs in stock
New Bush Hog 6, 7 & 9 ft. Rotary Cutters Available
New Hesston 4500 Square Baler, call for special price.
New Killbros. Gravity Bins w/hyd. unloading Augers
New Haban 3 pt. PTO Corn Sheller
New 3 pt. Hookup Dansuer Log Splitter
New New Idea 2-row Mtd. Corn Pickers
New New Idea 206 Ground Drive Spreaders
New All Sizes 6" & 8" NI Transport Augers

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161
or 717-867-2613

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.

Springville Road
Quarryville, RD3
Phone: 717-786-2252

NEW IDEA FARM EQUIPMENT

USED EQUIP.

726 Uni-Husker
710 Combine with 11' grain head
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head & 330 corn head
G Gleaner Combine w/13 ft. grain head & 440 corn head
Late Model MF 300 Combine w/3-row cornhead & 10' grain
AC 160 Tractor
AC 190 Tractor
A Farmall Tractor with Cultivator & Plow

HYDROMAC SKID LOADERS
• 8C & 12C
IN STOCK

NEW TRACTORS
AC 7000 with cab
AC 185
AC 5050
AC 5040
AC 5020

NEW EQUIPMENT
A&W Mix Wagon with Elec Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
NI 709 Uni-Tractor w/717 Combine
767 Uni-Harvester with 763 corn head
F2 Combine
M2 Combine
7045 Tractor, power shift

NEW IDEA PULL TYPE CORN PICKERS IN STOCK
• Single Row
• Wide Row
• Narrow Row

ALLIS CHALMERS

SHARTLESVILLE FARM SERVICE

RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop

NEW IN STOCK
Crop Sprayers
Tobacco Planters
Corn Planters
Bale Elevators
Manure Spreaders
Hay Tedders
Wagon Gears
Disk Mowers
Disk Mower-Conditioners
Manure Elevators
Hay Rakes

ZOOK'S FARM STORE
Box 222, RD2
Honey Brook, PA
19344

SPERRY NEW HOLLAND case

JAMESWAY, DUNHAM
SATOH, ARIENS

NEW CASE TRACTORS
995 1210 PS
(2) 970, 95 hrs.
10 Tooth Chisel Plow
7 Tooth Chisel Plow
Case Auto. Reset Plows

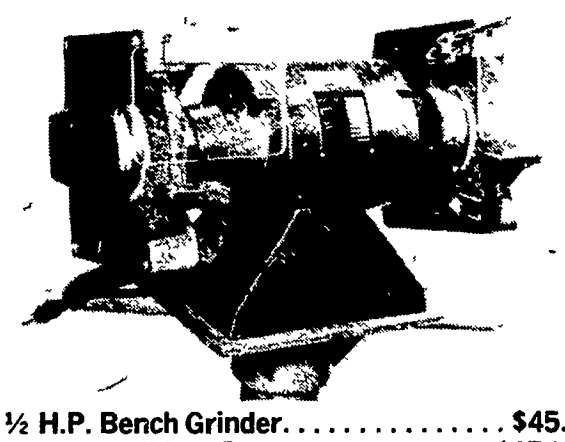
NEW EQUIPMENT IN STOCK

NH Self-Propelled 1495 Haybine - $12,000
N.H. - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders
Free Finance on Harvesting Equip. till Sept. 1, 1978.
McCurdy Bins In Stock
Walsh Sprayers

USED EQUIPMENT
Case VAC Tractor
Case 1740 Uni-loader Diesel
NH 770 Harvester w/1R head
NH 717 Harvester w/1 R Head
NH 469 Haybine
365 Tank Spreader
NH 328 Spreader, 130 bu.
NI 214 bu. Spreader, hyd. gate & top btr.
NH #68 Baler
NH 272 Baler w/engine
NH 270 Baler, PTO
NH #8 Crop Carrier, 3 btr. & roof
JD 8' Harrow
JD 8' Disc

DEPENDABLE MOTOR CO.
East Main St.
Honey Brook, PA
215-273-3131
273-3737

INDUSTRIAL MACHINERY



½ H.P. Bench Grinder..... $45.90
5 speed 13" Drill Press..... $174.40
16 speed 17" Drill Press..... $199.40
Horizontal-Vertical/Metal Bandsaw ... $233.15
4 ton Porta-Power..... $124.70
5" Swivel Vise..... $49.15

Also many other Industrial Machinery in stock. Stop in or send for free literature and prices.

DEALERS WELCOME
STOLTZFUS PNEUMATICS
Nickelmines Road, Paradise, Pa. 17562
or Call Answering Service 717-687-8314

FARM EQUIPMENT

COMBINES
MF 510 w/4-row Corn Head and 13' Grain Head
JD 45 w/Grain Head

HARVESTERS
New Holland 616, 717, 818, 880
IHC 55, 350
All with corn heads and grass heads

TRACTORS
Oliver 550, 88, 77
MH 30
Farmall Super C
Farmall C
Farmall 560
Ford 8N

SWATHER
JD 800 self-propelled

SHEETS BROS.
Massey Ferguson, New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

DAIRY EQUIPMENT

For Sale - 400 gal. Dari-Kool ice bank tank, good condition, holds 3500 lbs. Gideon F. Stoltzfus, RD 2, Gap, PA. Along Rt. 897.

For Sale - Twin Pak milk pouch filler, model D 4-2 complete with elevator and bagger, like new $12,500, 1 King Zero 200 lb. ice builder with compressor $1500, 1 York 30 hp. gas fired boiler $500. 201-859-2616.

For Sale - 2 model 30 nursette machines, used for 20 wks. only, reasonable. Ph. 914-434-4144.

For Sale - DeLaval 310 gal. direct expansion milk tank, 2 horse compressor, good condition $450. 717-667-6463.

For Sale - 50 galvanized Jamesway lever stalls, good condition. Chester Hills Farm. Ph. 215-255-4359.

For Sale - 500 gal. Mojonnier tank with 5 hp. compressor, $2500. Chester Hills Farm. 215-255-4359.

PREMIUM QUALITY CUSTOM-PAC ICE CREAM
Large or Small volume
ELIZABETHTOWN CREAMERY CO., INC.
26 Orange St -- Office
529 S. Market St. -- Plant
Elizabethtown, Pa. 17022
717-367-1389 Weekdays 'till 4:30

CECIL DAIRY SERVICE AUGUST SPECIALS

Inventory reduction sale, everything discounted for this great sale.

Badger forage wagon
Manure tanks, pumps & mixers
Silo unloaders
Feeders and silage elevators

You can buy a forage wagon now and pay for it in April 1979. Interest Free with 25% down-payment.

Onduline roofing, any color, 10% discount with purchase of 100 sheets or more. Nails are FREE with each order. Prices start at $5.00 per sheet.

DeLaval dairy detergents are a great buy at 15% discount. We have 3 DeLaval lagoon manure stirrers that are a real big bargain.

Call us at our store
where your dollars buy more.

DeLaval - Badger - Madison
Cannonball door hardware - Onduline roofing.

CECIL DAIRY SERVICE
Rt. 274, Rising Sun, MD
301-658-6923
½ mile south of Rising Sun.

FARM EQUIPMENT

FOR SALE
International tractor 656, WFE, good condition dual hydraulics $4800.
215-933-6074

Ford 8N Tractor 1952 Good $1395
Ford 8N Tractor 1950 $1175
Ford Jubilee Tractor 75
VA Case Tractor New Rubber $575
"H" International Tractor $580
OC 3 Oliver Crawler Fair $375
310 Case Crawler Loader $1200
John Deere 50 Tractor 3 pt. $880

B & G SALES
US Route 13
Greenwood, DE
302-349-4181

DAIRY EQUIPMENT

Wanted - 50 lb. Surge bucket, have a 55 lb. to trade. Enos K. Miller, R.D. 1, Paradise, Pa. 17562. At Nichol Mines.

For Sale - DeLaval pipeline for 36 cows. Ph. after 6 P.M. 609-298-7104.

For Sale - Used Vacuum pumps, 2 DeLaval 75 with 2 hp. motors, 2 Jamesway with 2 hp. motors, 609-267-0198 or 267-5246.

FOR SALE

Farm bulk milk pickup tractor trailer and straight truck. Routes go with truck Milked up in Lancaster, Lebanon and Berks Co.

Reply
Box 366 M-66
c/o Lancaster Farming,
Lititz, PA
17543

LIVESTOCK & SUPPLIES

Stud Service - Dairy Goats - Toggenburg, Saanen, Lamancha. We offer you the finest bucks for your does. Toggenburgs: *B Amyr's Cartel's Lionel, *B Chateau DeVilles Trenton, *B Juu-Bees Sweet Sultan, Juu-Bees Sultan's Mr. Chips. Saanen: Amyr Hel-Lennie Debator, Lamanch: K-Lou M. Velvet Valdimar. These bucks combine lots of dairy, production and excellent conformation. Stud prices $30.00 to $50.00. We aim to be your "SERVICE". Phone (717) 235-5015. Juu-Bee Dairy Goat Farm, RD 2, Box 328, Krebs Rd., Glen Rock, PA 17327.

For Sale - 4 yr. old Sorrel saddlebred carriage horse, sound and broke, call eves after 5 or Sat. Isaac S. Fisher, N. Soudersburg Rd., Gordonville, PA

For Sale - 2 mo. old registered bull calf, sire - Whittier Farms Apollo Rocket, dam - Rockdale President daughter over 20,000M 700F. Isaac L. Fisher, R2, Box 100, Gordonville, PA 17529.

Buggy & carriage horses, hand picked driving horses from KY & MO areas. Forever Farms, Kennedy Street, Honey Brook, PA 19344. 215-273-3029.

For Sale - Morgan Stallion, 4 yrs. old., green broke, gentle and friendly, $700, 7 yr. old gelding, chestnut bay $200, excellent with children, Chestnut half Morgan mare, excellent to ride $400, 717-834-5636 Duncannon, PA.

NEW! VET BOOK FOR PIG FARMERS, symptoms, treatments 280 illustrations. $11.95 THE SOW-IMPROVING HER EFFICIENCY covers FEEDING, FARROWING, HOUSING, MANAGEMENT, ect. 311, pages 80 - illustrations. $13.95 PIG HOUSING 220 pages, 31 page "BLUEPRINT" section $13.95 SPECIAL! Complete PIG LIBRARY, Comprehensive! Authoritative! 3 hardcover books, new editions $36.75 postpaid. Diamond Farm Book Publishers, Dept. LF, Box 266, Alexandria Bay, NY. 13607.

For Sale - Chester White, Poland and Berkshire service age boars, Also open gilts, meat type. 301-374-4495.

For Sale - 1 cow fresh Aug. 14, last lactation over 12,000, 3.9 test. 717-837-3179.

For Sale - Holstein heifer, big, good type, due 2 weeks. 717-786-2839.

HOG EQUIPMENT & SUPPLIES

New Hog Slats - 24"x96", 7" top, approx. $2.30 per square foot. 717-733-8193

DAIRY EQUIPMENT

Single Six side opening Surge milking parlor complete
(2) Surge pipelines complete for approx 40 to 50 cows
Late Bou-Matic Pipeline complete for approx. 40 cows
DeLaval pipeline complete

USED VACUUM SUPPLIES
Surge 30
Surge Alamo 75
DeLaval 75
DeLaval 73
Surge-SP11
Surge-SP22
Late model Zero vacuum pump
Phone: 717-626-1151

LIVESTOCK & SUPPLIES

For Sale-6 mo. registered Quarterhorse colt, good disposition. 717-656-6367 8 A.M.-12 P.M.

For Sale-8 yr. old standard bred horse, traffic safe. David S. Lapp,. Rd 3, Stauffer Rd., Lititz, PA 17543.

For Sale-Wood shavings, bag or bulk, delivered. Ph: 717-394-3137 or 898-6188.

Notice-We have a pony to lend out that needs work and lots of it. Zook's Dry Goods, Bart, PA 17503.

For Sale-Purebred Duroc boars. Ph: 717-859-2792.

For Sale-Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA Ph: 717-786-2562.

For Sale-8 yr. old standard bred horse, traffic safe. David S. Lapp,. Rd 3, Stauffer Rd., Lititz, PA 17543.

For Sale - Appaloosa horse, 4 yr. old mare, light chestnut roan, shown successfully, excellent disposition, guaranteed sound. $1200. Jan Meitzler 215-683-3465 or 683-7884.

Wanted - Purebred Thoroughbred brood mare. Write Norman R. Miller, RD 1, Box 450, Mohnton, PA 19540. Ph: 215-856-7645.

For Sale - 18 head Black Angus cows, also steers and heifers, certified and accredited. Neola Stock Farm, RD 6 Box 6373, Stroudsburg, PA. Ph. 717-992-6665.

For Sale - 30 high producing Holstein cows on DHIA test, 16,000 lb. yearly production, artifically sired. 717-229-2055 between 12 - 1 p.m.

For Sale - Yorkshire service age boar. Thomas bloodline. Aaron Z. Martin, Lanc. Co. 215-445-4825.

Public Sale of Household Goods, Farm Equipment, Real Estate, 4 or 5 sows & the senior herd boar on August 26, 12 Noon. Located at W.F. Ruoss, R.D. 2, Ephrata on Rt. 272 across from Lefever's Body Shop. Ph. 717-859-2264.

Duroc breeding stock for sale - Bred gilts and open gilts. Boars out of championship bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1 P.O. Box 346, 21795. Phone 304-625-1448.

For Sale - 27 Grade Holstein heifers, 24 open, ages from 4 wks. to 22 mos., tested & vaccinated. Ph. 717-323-3803.

Standing at stud, Morgan Stallion, 15-2 hands, dark bay, champion bloodlines, natural action. Forever Farm, Honey Brook, Pa. 215-273-3029.

For Sale - 6 Holstein heifers, recently fresh, raised from our herd. 717-352-3967.

For Sale - 2 yr. old saddlebred horse, stands 16-3, broke to ride & drive. 717-656-6712.

For Sale - 8 Registered Holstein cows from breeders herd with 18,000 lb. DHIR average. Sired by popular AI bulls. 6 2 yr. olds & 2 aged cows, all stages of lactation. Will Well only as a group. Ph. 717-927-6240.

For Sale - 9 mo. old son of Rorae, registered, dam 86 points, 19,000M, 710F $500. 717-687-6037.

For Sale - 19 feeder pigs, also an All American meat saw. Ph. 717-665-6585.

LIVESTOCK & SUPPLIES

For Sale - Feeder Pigs. We aim to please. We moved to Area Code 304-586-2823.

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, Pa. 17067
Ph: 717-866-7061

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

For Sale - Commercial Duroc Boars and Gilts out of good bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1. Ph: 304-625-1448.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted
Bred Holstein Heifers - due now-December
Box 366 M-42
c/o Lancaster Farming
Lititz, PA 17543

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, Pa. 17311.

"DURAFLEX" Ear Tags 25¢. No tools needed. Special: 50 tags $10.00. Box 363, Janesville, WI 53545.

Stud Service - Registered Morgan 3 years old, dark chestnut, white forehead, one white leg. Urie P. Stoltzfus, Myerstown RD 1, Box 310, Pa. 17067.

Registered Belgian stud service and also Registered saddlebred stud service. Christ M. Stoltzfus, Quarryville, RD 2, Pa. Box 253, 17566.

For Sale - Hampshire & Berkshire boars, will deliver. Terry Bennecoff, 215-285-6582.

For Sale - Rustler horse & stock trailers, sales & service. Farmers & horsemen we can supply your trailer needs. Good selection in stock. Ph. 717-244-1895 or 717-244-0854.

Goats - Registered Alpine milking does and kids. Walstone Dairy Goats, Perryville, MD 301-642-6718.

For Sale - 4 outstanding big bone grade Belgian colts, 16 mo. old; 2 fancy 3 yr. old Am. saddle geldings, make nice driving horses, gentle-matched. G.D. Gilliam, Box 911, Lynchburg, VA 804-847-7766.

For Sale - 50 Hampshire and Yorkshire large breeding age gilts. Also 100 smaller gilts. 20 service age boars, sired mostly by Ironhorse 73-3 and Max: Sire of many champion carcasses. John Strawbridge, Stewartstown RD 1, Pa. 17363. 301-996-2022.

LIVESTOCK & SUPPLIES

For Sale - Registered Angus cows with calves at side and rebred. 301-824-2057.

For Sale - 2 yr. old Registered Hampshire ram. Ph. 717-665-5960.

For Sale - Goat dairy herd includes 7 milkers, stud goat & 6 kid does. Ph. 609-697-2465 between 10 a.m. & 12 noon.

For Sale - Purebred Duroc boar, 10 mo., top bloodlines $225. Skycastle Farm, Chester Springs, Pa. 215-827-7323 or 215-827-9298.

For Sale - Yorkshire Service Age Boars and Open Gilts free from mycoplasma pneumonia and atrophic rhinitis. Red Run Farm, Route 2, East Berlin, Penna. 17316. Phone 717-292-4634.

For Sale - 14 yoke type cow stanchions, can be operated individually or all together, $10 ea. 814-237-4000.

Gentle attractive ponies. Springwood Farm, RD 2 York, Pa. 17403. 717-741-2968.

For Sale - Registered Suffolk rams, 1 yearling and 1 lamb. Walstone Suffolks, Perryville, Md. 301-642-6718.

For Sale - 4 yr. old Palamino mare, 14 hands, green broke, good disposition, good home and experienced rider, asking $350. 215-345-1619 after 5 P.M.

For Sale-Reg. Jersey bull, born 7/17/77. Sire 29J2782 Napoleon, dam VG 85, 4-9 305 14,341, 723 granddam VG 87 6-3 305 19,339 806. Both cows still in herd $500. 215-766-0223.

LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

Shavings in trailer load lots.
$225 per trailer load.
LEOLA SUPPLY COMPANY OF MARYLAND
Box A
Millington, MD 21651
301-928-3061

YORKSHIRE SERVICE BOARS
LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

FEEDER CATTLE
Will buy on order, truck to your farm or assemble for your trucker
Denzil Heishman
Rt. 1, Box 232B
Strasburg, VA
Ph (703) 465-5785

"Performance Tested Bulls" now on hand
Year Angus Bulls
2 year old ½ blood Chianina, will sire ¼ blood calves
¾ blood Chianina calves
TWIN OAK FARMS
Quarryville, PA 17566
Phone 717-786-2146
or 786-2201

SIMMENTAL CATTLE
ENTIRE Herd For Sale:
11 Bred Purebred Heifers
11 Bred ¾ Cows
3 to 5 yrs. old
11 1978 Calves
1 Fullblood Herd Bull
BUY ONE OR BUY ALL
TE-BAR FARMS
Ted Landis
Perkasie, Bucks Co., Penna.
215-257-8902

PENNSYLVANIA'S 1st PERFORMANCE TESTED
BOAR SALE
WEDNESDAY, AUGUST 23, 1978
7:00 P.M. AT
Pennsylvania's Dept. of Agriculture's
Meat Animal Evaluation Center
University Park, PA. 16802
Phone: 814-238-2527

Top Performers as of July 1, 1978

Breed	No. Tested	Top Avg. Daily Gain
Chester	6	1.7 lb /day
Duroc	15	2.5 lb /day
Hampshire	6	1.7 lb /day
Landrace	6	2.1 lb /day
Spots	3	2.3 lb /day
Yorkshire	17	2.3 lb /day

SELLING APPROXIMATELY
40 BOARS
Boars will be scanned for fat thickness and loin eye area.

Catalogs Available Upon Request At Above Address.
Sponsored By:
The Pennsylvania Department of Agriculture in cooperation with
The Pennsylvania State University and the Pennsylvania Pork Producers' Council

LIVESTOCK & SUPPLIES

FOR SALE
Sawdust & shavings, bagged & bulk, green or dry.
ED VOGT & SON
Medford, NJ
609-654-7489

WANTED
FOR OUT OF STATE SHIPMENT
Bred Holstein heifers to freshen this summer & fall We are looking for top heifers Will pay highest cash prices
Write or Call
JACOB GREENBERG & SONS, INC.
Box 286
Pemberton, NJ 08068
Phone 609-261-3300

DUROC, YORK & SPOTTED BOARS
Open Gilts and Bred Gilts.
Also Crossbred Open & Bred Gilts Due to farrow Sept., Oct., and Nov.
Delivery Available.
Raised in group lots.
All born & Raised on our farm
Brucellosis herd #26
CALVIN H. LAZARUS & SON
Whitehall, PA
215-799-3375 Cal.
215-767-3595 Grant.

LIVESTOCK & SUPPLIES

For Sale
CHIANINA
World's Largest Cattle
Cows with calves at side
- Bred and Open Heifers. - Also Beefalo.
TWIN OAK FARMS
Quarryville, PA 717-786-2146 717-786-2201

WOOD SHAVINGS
Kiln Dried
Call us now for summer restocking of bagged, baled, and bulk wood shavings. Liberal quantity discounts given. A quality bedding material at an economical price.
Pure cedar wood shavings now available.
DENVER WOOD PRODUCTS
Phone: 717-354-4174

ATTENTION FARMERS
WANTED TO BUY
Hurt — Crippled — Down Cattle — Hogs
Prompt Removal
On The Spot Payment When Possible.
7 Days A Week
Call Lebanon 717-272-6848 or 717-949-3205 anytime including all day Saturday and Sunday.
All Animals Killed Under Federal Inspection.

GILTS **200 HEAD** GILTS
Select 3-Way Open Gilts
Landrace
Yorkshire
Duroc
Crosses
ORDER NOW FOR SEPT. - OCT. DELIVERY
Pseudorabies Tested
Brucellosis Vallidated
Vaccinated for Lepto and Erysipelas
Double Vaccinated for A.R.
Ready to Breed
HENRY A.W. GRUBER
RD #2, New Tripoli, PA 18066
Telephone - 215-767-5375
GILTS GILTS

DUTCH VALLEY FARM'S
TOP INDEXING PEN OF DUROCS SELLING
AUGUST 23, 7:00 P.M.
At Penn State Boar Test, State College, Pa.
Sired by ID Expansion (3 Boars plus 2 Barrows on test)

Boar Ear Notch	Daily Gain	Feed Eff	Back-Fat	Loin-Eye	% Lean Cuts	Days To 230	Index
16-8	2.11	260	93	4.62	59.1	153	125
16-10	2.02	260	.89	4.97	60.2	164	122
16-12	2.18	260	91	5.51	59.9	157	131

ave 126
Top pen by 13 points

Boars On Test At Farm

Ear Notch	Sire	Daily Gain	Feed Eff	Days To 220
18-5	Indy Champ	2.19	254	167
18-6	Indy Champ	2.09	254	171
20-9	Indy Champ	2.09	254	162
20-10	Indy Champ	2.08	254	164
22-5	Eastern Tanker	2.09	236	157
22-7	Eastern Tanker	1.99	236	170
22-8	Eastern Tanker	2.21	236	155
22-9	Eastern Tanker	2.03	236	163
21-2	Indy Champ	2.00	273	173
24-5	Indy Champ	2.21	273	155

Selling these on the Farm Tested Boars and others privately.
Call:
Mark Nestleroth 665-6220
John Chapman 665-2588

Congratulations to Tom Good, Lititz, for showing Champion Market Hog at '78 FFA Show. The champion was sired by a Dutch Valley boar.

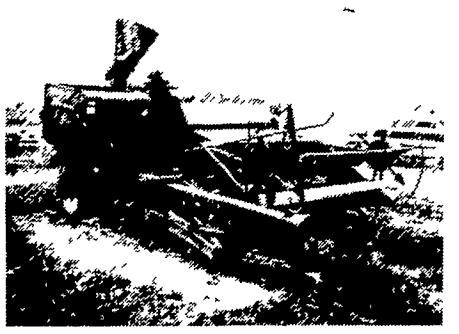
COMBINE CLEARANCE

ALL WITH GRAINHEADS (DEALERS WELCOME)

INSIDE
GLEANER K $8,900

GLEANER E #28170 ..... $5,000

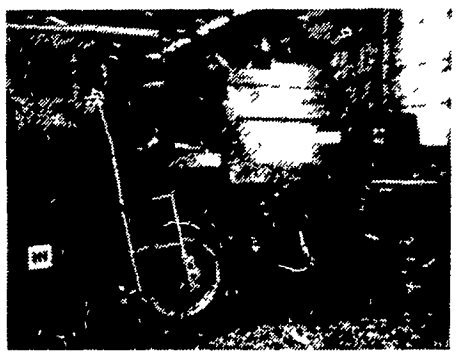
INSIDE
GLEANER G $12,500



JD 30 ..... $1,000

INSIDE
INT. 315 Hydrostatic $4,500

INSIDE
INT. 82 ..... $3,750

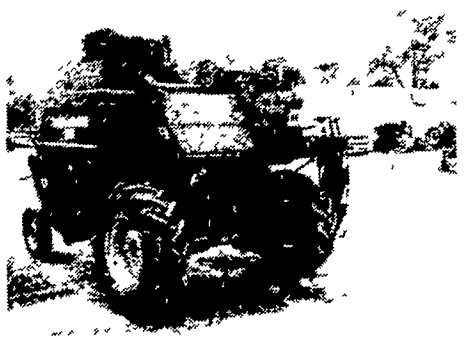


INSIDE
INT. 203 #30817 ..... $3,750

INT. 203 #30811 ..... $2,000

WE OWN 90 CORNHEADS TO CHOOSE FROM!

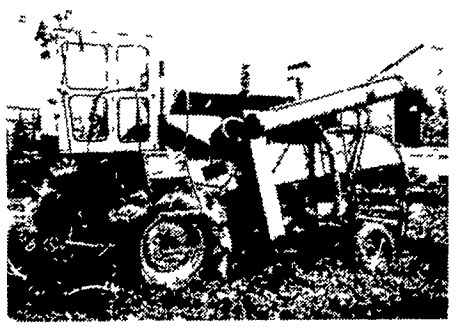
INSIDE
INT. 203 #30886 ..... $3,750



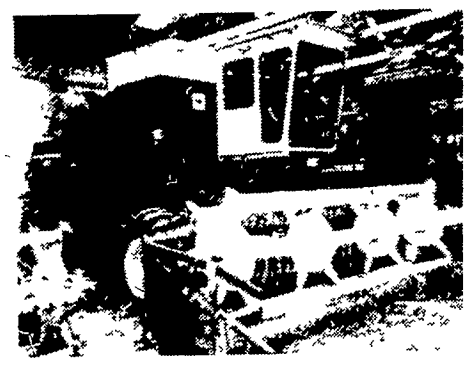
INSIDE
INT. 203 #30993..... .... $2,950

INT. 93 - 10' grain - super sharp - priced high at $6500 but worth every penny.

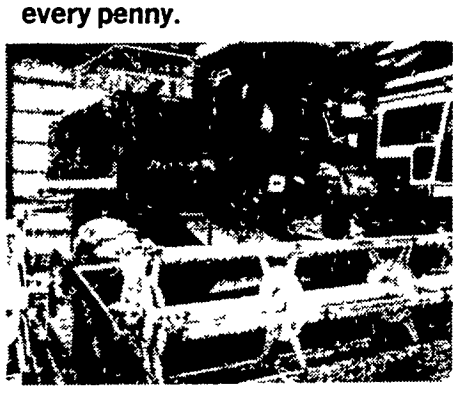
INSIDE
INT. 315 ..... $6,000



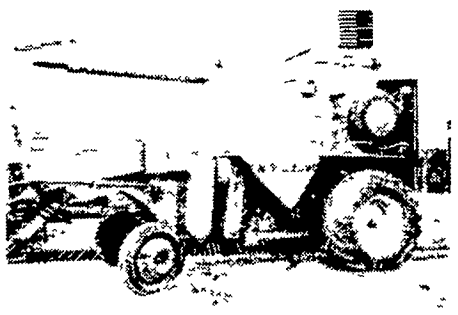
INSIDE
GLEANER CII #29002 .... $5,750



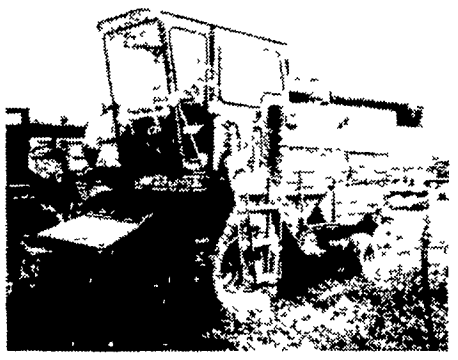
INSIDE
INT. 615, Brand New $17,500



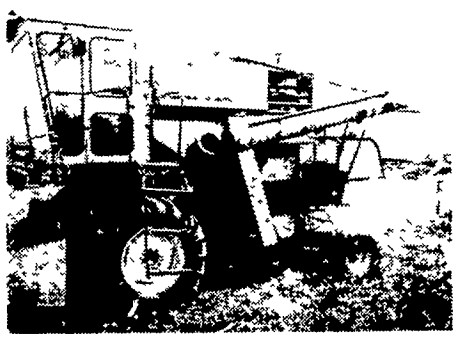
ON OUR FARM
JD 4400.. .... $16,500



MF 410, NEW ENGINE..... $8,250



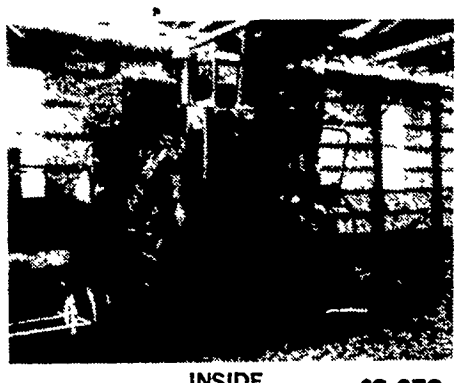
MF 510 ..... $8,750



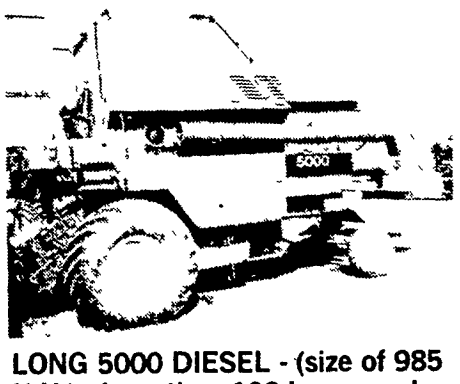
INSIDE
GLEANER E III $6,750

GLEANER E #28312 ..... $3,250

NI UNI COMBINES w/grain heads - choice of 3 - $2,350 each.



INSIDE
GLEANER CII #30662 .... $6,250



LONG 5000 DIESEL - (size of 985 N.H.) - Less than 100 hours - cab - air - 13' PU reel, new condition.
$14,500 or best offer.

HOURS:
MON. THRU FRI.
7:30-5:00
SAT. MACH. DEPT.
7:30-3:00
SAT. PARTS. DEPT.
7:30-Noon

WENGER'S INC.

South Race St., Myerstown, PA. 17067,
just off Route 501 and 422 in Myerstown

PHONE:
DAYS - 717-866-2135
NIGHTS - 866-7147
OR - 273-9089

LONG

CONSIGN YOUR USED EQUIPMENT TO OUR LOT

LONG

OFFERS CONSIDERED

RUBBER TIRED LOADERS

JD 1010 w/ldr. - as is or repaired	$2800 or $5800
Ford Uniloader	$3800
[2] Case 1740D Uni-loaders	$3900-$5500
Michigan 75 - gas	$3950
[2] Ford 4500 w/ROPS	$5500
Case W9 w/cab & backhoe	$5900
Case W10 w/cab	$7,900
Hough 30B - 1971 - 4-in-1 bucket	$12,500
CAT 944-new tires-rebuilt engine-cab	$14,500

MISC. CONSTRUCTION

[150] Backhoe & Loader Buckets	$75 & up
[5] Sweepers - mounted	$200 & up
[12] set Forklift Forks	$250 & up
ROPS for JD 350 crawler	$250
Hobart Portable Welder - 6 cyl. gas engine	$595
Stationary Compressor for small garage	$600
Cab for CAT 951	$700
Ripper for Case 450	$750
Farmi 3 pt. Winch	$950
[2] Rubber Tired Rollers	$1000
Ripper for late Int. TD6	$1250
Galion 3-5 ton Roller	$1750
Winch for JD 350 crawler	$2000
Huber Maintainer - clean	$3900
AC D Grader - diesel - new tires - new paint	$4900
Bay City 65 Dragline - 50' Boom	$5500
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
CAT 631A Scraper	$16,000
Lorain 30 Ton Truck Crane	$20,000

CRAWLER DOZERS

CAT D6-9U	$4500	Cat D8 & Pan	$9500
Int. TD 6-late model-ripper	$5900	Cat D8-15A	$14,000
JD 350-6 way	$5900	Cat D8H	$23,000
Case 450-6 way	$8500	CAT D8H	$29,000

NEW & USED DUALS ON STOCK

WANTED

TRACTORS & COMBINES FOR SALVAGE

HAY EQUIPMENT

NH 269 Baler w/PTO thrower
Stalk Chopper Attach. for NH baler
NI Cut/ditioner
NI Wheel Rake - DEMO
NH 55 Rake
Pull Rake
[2] NH PTO Bale Thrower
Int. Hay Crusher
Int. FH Mower
Int. 3 pt. Mower
Oliver 3 pt. dynabalance Mower
[3] JD #5 Mower
JD #9 3 pt. Mower
IH FH 100 balanced head Mower
[3] Hesston 10 Stacker
[3] Hesston 10W Mover

"3 PT. SCRAPER BLADE SPECIALS"

6' . . . $185 7' . . . $205 8' . . . $295

FORKLIFTS

Motolift - as is	$1000
Clark 5000 lb. Solid Tires	$1350
White - Solid Tires	$4500
MF 2200 Diesel - 1972 - as is (RENTED)	$4900
Yale - air tires - clean	$4800
Ford Marshall	$8750
York-Baker-air tires-clean-8' forks-excel.-7000 lb.	$10,500

"ROTARY MOWERS ON SPECIAL"

5' 3 pt. $425.00
5' pull $495.00
6' 3 pt. $595.00
6 pull $645.00

BACKHOES

Long 3 pt. Hoe Attach. - NEW	$3450
Int 3414 Diesel	$4200
[2] Ford 4500 - ROPS - loader only - torque conv.	$5500
Long 5-in-1	$5900
Int 3514 - hydrostatic 1970	$7500
Int 3616 - hydrostatic - 1969	$6900
Int 3800 - 4 WD - cab - clean	$9800
Long 5-in-1 w/4400 crane - cab - Demo	$26,500

FARM TRACTORS

Farmall H	$800
AC C w/2 row cultivator - hydraulic - clean	$950
Farmall M	$975
Farmall 450 gas	$1500
JD 435 - G(SOLD)el	$1500
JD 2010 Diesel - utility	$1700
JD 720 Diesel	$2000
Farmall Cub - plow - mower - hydraulics	$2150
Farmall Super A w/loader & duals	$2550
JD 730 Diesel - WF - direct electric - 3 pt	$2600
Farmall Super A w/cultivator-clean-fast hitch	$2650
Farmall Cub-blade-rotary mower-tire chains-clean	$2750
Farmall 560 - D - FH	$2750
JD 820 Diesel - 2 cyl.	$3000
Int. 460 w/loader	$3000
JD 830 Diesel - WF - 2 cyl. Diesel	$3250
Farmall 140 w/FH & cult. - clean	$3700
JD 730 Diesel	$3750
Farmall Cub - rotary mower - demo	$3950
Long 445 - 4WD	$4000
Farmall 706 Diesel w/3 pt.	$4250
MM G900 Diesel - WF - PS	$4500
Farmall 706 Diesel - FH - Try	$4650
Ford 4000 Diesel-row crop-8 speed-PS	$4700
Case 930 CK - clean	$4750
Ford 5000 - gas - WF - PS - 8 speed	$4750
Farmall M w/NI 12 roll picker	$4950
MF 175 Diesel utility - multipower	$4950
Oliver 1800 Diesel	$5000
Farmall 706 Diesel - WF	$5250
AC 180 Landhandler	$5500
MM G1000 Vista	$5750
Long 460 - New-List $7328	$5850
Ford 4500 - gas - w/loader - ROPS - Reverser	$5900
Ford 4500 Gas-w/loader-ROPS-straight shift	$5900
Farmall 656 Diesel - hydro - wide front - 18.4x38	$5950
Long 560 - 200 hours - demo	$6250
Long 560 - 4WD - loaded - 300 hours-List $10,410	$6500
Long 560 4WD - demo	$7250
Long 560 4WD - demo	$7250
MF 1150	$7500
Long 560-4WD-new-List $10,229	$8350
[2] Ford 8000 - dual power - 18.4x38 tires - 1970	$8500
AC 220 - Cab - WF - 3 pt.	$8750
Farmall 12(SOLD)lean	$9000
JD 5020	$9500
Ford 9600	$10,500
JD 4020 Side Console	$10,500
Farmall 966 w/cab - air	$11,750
AC 7000 w/cab - 600 hours - air - weights	$15,900
JD 7520 4WD-cab-3 pt.-PTO-1973-3000 hrs.-24.5x32 tires	$16,750

CRAWLER LOADERS

CAT 933	$4500
CAT 933 - clean	$5500
Case 310 - 4 in 1 bucket - clean	$5900
CAT 933 - clean	$6500
Case 450 w/ripper	$6900
JD 350 w/forks & winch	$7900
Case 350 - 4-in-1 bucket - ripper	$7900
JD 450	$9500
JD 350 - new undercarriage	$9500
Case 1150 - 1970 - clean	$11,500
CAT 95(SOLD)973	$26,500
CAT 977K - cab - 1971 - clean	$32,500
CAT 983	$58,000
CAT 983 - 1977	$95,000

TRAILERS

[20] NEW Hudson tag-a-long Trailers	From $500 to $5000
Gramm 30' flat	$975
[2] New Horse Trailer for 2 horses	$1350-$1550
Lowboy with beavertail	$2950
1978 Fontaine 42' drop deck	$8900
1977 Delta Combine Trailer - 44'	$10,700

UNI SYSTEM EQUIPMENT

NI 729 A Sheller
[3] NI 710 Combine Unit
[2] 711 Grain Head
NI 4x30 Corn Head
[2] NI 3x30 Harvester Head
[2] NI 2x40 Harvester Head
[4] NI 2x40 Corn Head
[2] NI Uni Pickup Head
[3] NI 3x30 Corn Head
[2] NI 3x40 Corn Head
NI Uni Harvester

"NEW FORAGE BOXES"

14' . . . . . $1750 16' $1850

CARS & TRUCKS

1964 Chevy Impala Convertible - PS - PB - Auto	$1275
1965 Int. Horse Van - clean	$2500
Swartz 22' Rollback Bed w/winch - clean	$3250
1962 Ford w/16' Dump & Cattle sides	$3750
Wrecked Peterbuilt w/318 Detroit - 13 speed Road Ranger - components only	$3900
1975 Chevy Monte Carlo	$4200
1969 GMC - Flat Bed Dump	$4750
1975 GMC Cab & Chassis	$4750
1964 Corvette - 2 tops - 4 speed	$4900
1977 Chrysler Cordoba	$4950
1978 Chevy Pickup - PS - PB - Auto	$5350
1977 Chevy Cheyenne Pickup - loaded - air	$5500
1978 Dodge Aspen Station Wagon - 4000 miles - air - like new	$5695
1972 Ford F350 - 15' rollback & winch	$5900
[2] 1978 Chevy 4WD Pickup - PS - PB - Auto-½ ton	$6350-$6950
1975 Cadillac Fleetwood Brougham	$6900
1978 Chrysler Cordoba Crown Coupe - lists for over $9100 - 4,000 miles - almost every option made	$7250
1973 Int. 1600 w/14' grain dump - very good cond.	$7500
1976 GMC Customized Van - Midas Touch - loaded	$7500
1969 Kenworth Truck Tractor	$8500
1973 Ford C900 w/22' bed- air brakes - air conditioning - 2 speed rear - power steering - stake sides	$8500
Demo - 1977 Cadillac Coupe Deville	$9750
1978 Lincoln Versailles - loaded - 7000 miles - lists for over $13,800	Our price $10,900
1972 Int. full screw w/26' rollback & winch	$10,900
1978 Ford Chateau Customized Window Van - loaded - 2000 miles	$11,750

HARVESTERS & HEADS

(WE SPECIALIZE IN EXTRA HEADS)

NH 880 Harvester
NH 818 self-propelled Harvester
Int 550 Harvester
JD 35 Harvester
Ford 612 Harvester
Fox Harvester
[2] NH 880 PU Head
[2] NH 2x30 Corn Head for 880
NH 880 Sickle Head
[2] NH 717 PU Head
[2] NH 616 PU Head
[2] NH 616 Sickle Head
NH 2x40 Corn Head for 818
NH 818 Sickle Head
NH 717 Sickle Head
[5] Int. 50-55-550-650 PU Head
[2] Int. 2x30 Corn for 50-55-550-650
[2] Int. Sickle Head for 50-55-550-650
[7] Int. PU Head for 15-16-350
[8] Int. Sickle Head for 15-16-350
[2] Case 300 PU Head
JD 35-38 PU Head
[3] JD 34 PU Head
JD 35-38 1X Corn
[2] JD 35-38 Sickle Head
[2] JD 34 Sickle Head
[3] JD 35-38 2x30 Corn Head
[2] JD 34 2x30 Corn Head
JD 35-38-3800 3x30 Corn Head
JD 12 Sickle Head
[2] AC 780-782 PU Head
AC 720 PU Head
AC 780-782 Sickle Head
AC 2x30 Corn for 780-782
[2] Gehl 188 PU Head
Gehl 2x30 Corn for 188
Gehl 2x30 Corn for CB600, Gehl 188 Sickle Head
[2] Fox PU Head
[2] Fox 2x30 Cornhead
Fox 4x20 Corn Head

COMBINE CORN HEADS

(LARGEST SELECTION EAST OF MISSISSIPPI RIVER)

[6] Cleaner E240
Gleaner A330
Gleaner F430
Gleaner C430
[3] Gleaner C440
Gleaner C630
Gleaner FL330
Gleaner GL440
[3] Gleaner EIII 240
Gleaner A240
Gleaner K Grain Head
[2] Gleaner K240
[2] JD 435 - 30" & 40"
JD 434 - 40"
[7] JD 234
[3] JD 210
JD 10
[2] JD 313
[2] JD 244
JD 443
JD 643
[4] JD 205
JD 343
[9] Int. 227
[3] Int. 229
Int 724
Int 329
Int. 733
[2] Int 327 WN
Int 429 WN
Int. 22
[4] Extra IH Grain Heads
[2] MF 321
[2] MF 322
MF 24
[3] MF 222
MF 44
MF 43
MF 33
[2] MF 20
[2] MF 22
MF 421
[2] MF 422
MF 622
[2] Extra MF Grain Heads
NH 992 For 985
Case 4x40 for 1160
[2] Case 345 (2 row)
[2] Oliver 522
Oliver 40
Oliver 531
Oliver 541

NEXT CONSIGNMENT SALE AUGUST 21,

9:30 A.M.

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

POULTRY & SUPPLIES

"The Sign of Quality"

Babcock Farms

PHONE
717-626-8561
P. O. BOX 285
LITITZ, PA 17543

POULTRY & SUPPLIES

Pullets - 1000 brown, 400 white egg layers, (starting to lay) small orders welcomed. Case Farm. 717-235-2050.

For Sale - CAGE SYSTEM for 40,000 layers. Fully automated Diamond flat deck with Swiss cups. Good condition. $10,000. Also SEYMOUR 30 CPH washer with Egomatic Grader. Reasonable. Call 609-896-0930.

For Sale - 300+ broiler feeders & 300+ chick feeders, reasonable. Ph. 914-434-4144.

For Sale-the ideal nest material, stays in nest, cost $30 per ton F.O.B. 717-653-1568.

POULTRY & SUPPLIES

Egg Processor looking for two 10-12,000 size brown egg contract flocks. First flock 20 wks. Dec. 1, 1978 thru Jan. 10, 1979. Second flock 20 wks. March 1, 1979 thru Apr. 10, 1979. Ph. 717-665-5927 or 393-5120 after 8 p.m.

For Sale - Slats, rollaway nests, cooler, egg collector, Herr humidifier, track & cart. Very reasonable. Ph. 717-286-0071.

POULTRY & SUPPLIES

BROILER & TURKEY MANURE FOR SALE

Delivered within 100 mile radius of Harrisburg, in 15 ton loads

717-582-2352

FEED & SEED

For Sale-High moisture shelled corn from Harvestore. 717-284-2115.

For Sale-Approx. 3500 bu. rye. 717-259-0312.

For Sale-Petra Petkus seed rye, very nice, Red coat seed wheat from last fall's certified seed. 215-683-3039.

For Sale-High moisture shelled corn from Harvestore. 717-284-2115.

For Sale - Silage in upright silo with silage preserver $19.00 ton loaded, also rye for seeding $3.25 bu. bulk, $4.25 cleaned and bagged. 717-362-9082.

For Sale - High moisture shelled corn in Harvestore silo. 717-872-5620.

For Sale - Rye. $4.00 bu. 717-768-8393.

For Sale - 1,000 bales of Alfalfa; 1,000 bales of Timothy; 1,000 bales of straw. 301-848-2543.

For Sale - Barsoy seed barley, cleaned & treated, certified seed last fall. $3 bu. 717-566-8726.

FEED & SEED

For Sale-Timothy seed, Common $60 bu., Climax $70 bu. Kirkwood 717-529-2723.

For Sale - 40 ton of ear corn. Stored in round cribs. Ph. 717-354-8741.

For Sale - 40 ton of ear corn. Stored in round cribs. Ph 717-354-8741.

Best quality high moisture corn out of Harvestore silo. 25% moisture. Delivery Available. Calvin H. Lazarus & Son. Whitehall, PA. Lehigh Co. 215-799-3375.

HAY & STRAW

All Grades Available.
Delivered Anywhere in 10 ton loads.
Reliable Dealer —
Try US

F.C. MESSLING

15 Glenn Ave.
Phillipsburg, NJ
201-454-8259 eves
215-588-1697

No order too Small
Phone
717 235 2050

CASE FARM HATCHERY
Brodbecks, Pa. 17308

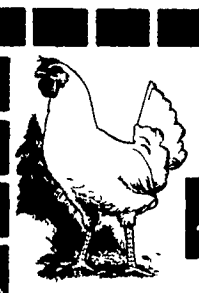
Hatched weekly from our own Breeders U.S. Pollorum Clean

Hubbards white leghorns	Hubbards Golden comets
Rhode Is Reds	Corn - Rocks (cornish cross)
Barred Rocks	Jersey blk Giants
White Rocks	Araucans
Blk Sex link	

STARTED CHICKS Pullets

- ALSO -
Ducks - Geese - Guineas Turkeys -

HUBBARD LEGHORNS



Balanced For Profit Performance

FOR DETAILS CALL
CLAY S. MUMMA, Jr.
TELEPHONE
717/569-2654
Eves. 717/653-2397

HUBBARD FARMS
LANCASTER, PENNSYLVANIA 17604

CORN PICKERS

NI 324 w/super sheller - sharp
[2] NI 323 1X pull types - sharp
[2] NI 325 w/sheller - sharp & average
[3] NI 324 w/12 roll beds - sharp
[3] NI 324 w/8 roll beds - 2 sharp - 1 average
[2] NI 311 w/shellers - average
NI 325 w/8 roll bed - sharp
NI 319 w/12 roll bed - sharp
NI 324 w/sheller - sharp
NI 305 w/12 roll bed - average plus
NI #7 clean
NI 325 w/12 roll bed - average
NI 305 mtd (rough)
NI 305 12 roll mtd on Farmall M
[2] Int. 234
Int. 1 PR
Oliver #5
Ford 1X mtd (red)
Ford 2X mtd (blue)

This is the nicest line of pickers we have ever owned at one time.

SELF-UNLOADING WAGONS

JD 214 w/gear	$2450
Lamco 16' 3 beater & roof - w/gear - DEMO	$2800
Lamco 16' 3 beater & roof - w/gear - NEW	$3300

"GRAVITY BINS ON SPECIAL"

J&M 250-7	$419
J&M 210-6	$398
J&M 350-7	$795

LOG SKIDDERS

Franklin 150	$4900
Franklin 160 w/grapple - GM diesel	$6900
JD 440A	$6900
JD 440B - 1973 - cl(SOLD)pcharged	$9900

WENGER'S INC.

MYERSTOWN, PA.

PHONE
DAYS 717-866-2135
NIGHTS 717-866-7147
OR 717-273-9089

FOR SALE

MODERN POULTRY OPERATION
172 ACRES, BUILDINGS, FACILITIES
FERNDALE, SULLIVAN COUNTY, NEW YORK

172 acres between Monticello and Liberty, 3-wing, 2-story poultry facility, capacity - 168,000 birds - fully equipped - well built, 60x200 feet egg-processing room Freezer refrigerators, office, shop, lunch room, egg-grader, generator Fire walls and doors throughout

Two-apartment, 8-room house plus 8-room single family dwelling Two ponds Four deep wells Several "out" buildings

Extensive road footage on County Road #73 Poultry complex may be purchased separately with 84 acres of land Excellent potential for alternate uses Choice long-term investment property

FOR INFORMATION CONTACT
FARMERS PRODUCTION CREDIT ASSOCIATION OF MIDDLETOWN, NEW YORK
637 East Main St
Middletown, NY 10940
P.O. Box N
(914) 343-1802

BROCK®

GRAIN BINS & FEED BINS

Brock bins are safe storage for valuable feed and grain.

BAZOOKA
GRAIN MOVING SYSTEMS

Bazooka augers and U-trough conveyors keep your systems going longer . . . smoother . . . safer.

Tell us what you need, and we'll design and install a complete new system for you, or modernize your present set-up.

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West at the Centerville Exit

WANTED EAR CORN & SHELLED CORN

Call for prices.
Picked up at your farm or delivered to Milton.

SHOOP GRAIN CENTER

RD 1 Milton, PA 17847
717-524-0325

WANTED
EAR CORN OR SHELLED CORN

Picked up at your farm
or delivered to Marietta
Call for Price
717-426-1197

RAYMOND D. MARTIN EST. GRAIN

WANTED

Shelled corn and soybeans
Dealer in small grains,
contract or spot purchase.

EARL R. MARTIN INC.
P.O. Box 3
East Earl, PA
717-354-4061

FEED & SEED

For Sale - 1½ ton stacks of Alfalfa hay. $50 ea. Millersville area. 717-299-4462.

For Sale - Wet brewers grain, excellent feed for dairy or beef cattle. 10 or 20 ton load. Ph. Ernest J. Tomer Trucking, Inc. 201-475-2578.

Rye Seed - $4.50/bu. Jeff Fry, RD#3, Manheim; 717-665-6458.

For Sale - Rye for cover. 717-872-4567.

FEED & SEED

For Sale - Corn silage. Ph. 717-733-1604.

For Sale - 100 bu. select Abe wheat, cleaned & treated, $4.85 per bu. Paul Gilbert 717-792-9930.

Triticale seed, a good cross between wheat & rye, better than either parent, higher yields, higher protein, more feed value, very vigorous, excellent livestock feed & green chop. Organic Center, 217 S. Railroad Ave., New Holland, Pa. 17557.

WE'RE BUYING EAR CORN

- On the Ear or As Shelled Weight

WE ALSO BUY SHELLED CORN!

VAN-MAR FEEDS, INC.
Shoemakersville, Pa.
Phone 215-926-2121

FEED & SEED

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

Wet Brewery Grains, 8% protein, $15.00 per ton F.O.B. Philadelphia. Call H.D. Farms Distributor, 9 A.M. - 6 P.M. 201-859-2616.

FEED & SEED

For Sale - High Moisture shelled corn out of Harvestore silo. Will deliver with trailer truck. Paul Kurtz, Fleetwood, PA. 215-944-7453.

For Sale - High quality hay & straw, delivered. Martin Bros., Olivet, Michigan. 517-543-1642.

FEED & SEED

"Major hybrid seed corn and alfalfa company has openings in Lancaster and Lebanon Counties." reply to PO Box 366 L-62 Lancaster Farming, Lititz, PA 17543.

FEED & SEED

For Sale

RYE

bulk or bagged

MARK RISSER

Dealer in Grain

717-284-4628

FEED & SEED

WANTED

EAR CORN

SHELLED CORN

SPRING VALLEY FARMS

717-626-6014

FEED & SEED

BUYING EAR & SHELLED CORN

Receiving Daily

Rt. 372 - 2 Mi.

West of Buck, PA

PH: 717-284-4628

MARK RISSER

Holtwood RD 1

PA 17532

NOTICE

NOW CONTRACTING

CORN

Prices quoted are F.O.B. your farm.

FOR SALE: *Soybean Meal* - Bulk Only

GARDEN SPOT GRAIN

ELMER W. MARTIN, PROP.

717-354-9422

RD#1 New Holland, PA

Dealer in Small Grains

BIG CROP

Corn & Beans Coming On?

Ready to harvest in 8 weeks

Dry and qualify your grain for export

Especially if you contracted in early June for $2 50 Corn and $6 50 Beans

Equip your trucks with S S Truck Dryer equipment Load in field, dry and go No unloading and reloading, no cracking grain, no labor, dust or pollution No storage expense, insurance or interest No handling or invisible weight loss No dryer or auger repair problems or choke ups, or dryer clean out messy jobs No moldy heated grain in tanks Only one large burner fan to maintain ⅓ the cost, ½ the operating expense

S.S. TRUCK DRYER

302-653-9651

Kenton, Del. 19955

FERTILIZER

MUSHROOM SOIL

Delivered in Lancaster Co.

$70.00 per load.

Tractor trailer loads only

50 cubic yards

PH: 215-926-4798

FERTILIZER

POULTRY MANURE AVAILABLE ALL YEAR ROUND

$10 ton delivered in Lancaster County trailer load lots only.

Write Box 366 L-26

c/o Lancaster Farming

Lititz, PA 17543

BUYING NEW EAR CORN OR SHELLED CORN

CUSTOM DRYING AND STORAGE

R. K. VOGT GRAIN & GENERAL HAULING

RD #1, Marietta, PA

717-653-2510

M & R GRAIN, Inc.

Mt. Joy, PA

Dealer in shelled corn.

Custom drying and storage of shelled corn.

Now contracting new crop corn.

717-653-8846

MUST SELL

300 TONS OF MANURE

$4 per Ton Loaded on your truck

Call

VINTAGE SALES STABLES, INC.

L. ROBERT FRAME - MANAGER

Box 100

Paradise, Pa.

717-442-4181 or 768-8204

GROW YOUR OWN NITROGEN

Zook & Ranck, Inc.

RD #1

Gap, Pa. 17527

Ph: 717-442-4171

CUSTOM WORK

Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Need a Break? Custom milking service, for rates and dates call 717-665-7471.

POTATO HAULERS

Insulate bottom of your trailer with sprayable Urethane Foam and eliminate frozen produce and added weight due to water pickup.

CONESTOGA CHEMICALS & PLASTICS, INC.

397-3724

Home: 782-2233

For Sale - Silo filling with 4-row narrow. J. Robert Balmer. 717-464-3162.

SERVICES OFFERED

If you burn wood in your stove or fireplace, your chimney should be cleaned at least once a year. The JIFFY CHIMNEY CLEANER is cheaper than one professional chimney cleaning. Cleans any lined chimney, 7" to 12". Call Howard D. Weiss, 717-949-3755.

Stewart-Sunbeam clipper repairs and blade sharpening.

Don Lohr

R3, Columbia, PA

717-684-8431

NOTICE: I will be away Aug. 27 thru Sept. 5. Will Stone, Blacksmith. Coburn, Pa., Centre Co. 814-349-8232.

For Sale - High moisture shelled corn from Harvestore silo. Ph. 717-653-4448.

For Sale - 250 bu. Balboa seed rye, cleaned. Also Barsoy Barley. Lincoln E. Cockerham 215-644-2882.

FOR SALE

30 HOLSTEIN HEIFERS

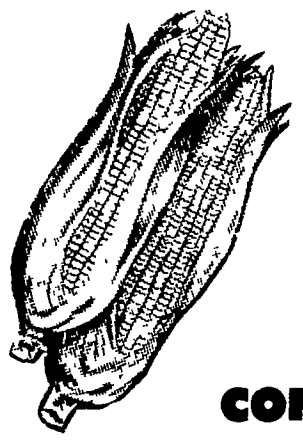
due August to October

Weight 11-1400

Ph: 717-265-6328

WANTED

SMALL GRAINS



WHEAT-BARLEY-OATS

Call Now For Our Best Prices

CONESTOGA VALLEY GRAIN

PHONE: 717-354-9258

FOR SALE

HAY & STRAW

for cattle and horses

Can supply year round.

Delivered anywhere.

PARADISE VALLEY FARMS

Rt. 1, Box 37

New Tripoli, PA

215-298-2474

BUYING EAR CORN AND SHELLED CORN

Picked up at your farm or delivered to Manheim

JAMES E. NOLL

RD 2, Manheim, PA

717 665-4785

BUYING WHEAT, CORN & SOYBEANS

CUSTON DRYING & STORAGE

430,000 bu. capacity.

Fast unloading, digital printout scales.

Contracting New Crop Corn & Beans

HOSTETTER GRAIN

RD 1, OXFORD, PA

215-932-4484

215-932-9599

SAVE FERTILIZER DOLLARS

By Using

POULTRY MANURE

$10 Per Ton

Dump Trailer

MAHLON H. MARTIN & SONS

Peat Moss and Mushroom Soil delivered in dump trailer.

717-859-3348

SERVICES OFFERED

Portable welding and generator service. Harold Ruth, 300 S. Cedar St., Lititz, Pa. 717-626-2531.

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Whitewashing and air cleaning of dairy barns, horse barns, etc. Serving Eastern Pa. & New Jersey. Write to Robert Wenner, Box 224, Point Pleasant, Pa. 18950 or Ph. 215-297-5203.

High pressure washing & disinfecting. Also spraying & dusting for mites. Aaron Nolt, Indiantown Rd., RD 1, Ephrata, Pa. Ph. 717-733-4231.

HYDRAULIC REPAIRS

CYLINDERS • JACKS

PUMPS • PALLET TRUCKS

BEARTOWN HYDRAULICS

New and Used Equipment

Narvon, PA

Rt 322 Midway between Honey Brook & Blue Ball

Phone 717-354-5649

SERVICES OFFERED

STOLTZFUS PAINTING AND SANDBLASTING. Free estimates - quality workmanship. All types of painting. Call 768-3350. If no answer call 354-4374.

HORSESHOEING & General Blacksmith Work. I charge fairly and stand by my work. Road horses, work horses, riding horses. Penns, Brush, Sugar, Nittany Valley Area. Write or call: Will Stone, Penns Creek Road, Coburn, Pa. 16832. 814-349-8232.

GLENN B. MILLER CONSTRUCTION CO.
CONCRETE
House Foundations
Retaining Walls
& Trench Silos
"CRANE SERVICE"
PROMPT SERVICE
COMPLETE
BUILDING SERVICE
215-562-4895
137 SCHUYLKILL AVE.
HAMBURG

SERVICES OFFERED

TRUCK AVAILABLE FOR HAULING FARM PRODUCTS
50¢ per 100 lb. delivered.
Ph. 717-626-6569

TRUCK FOR MOVING FURNITURE
Large amounts or
Small amounts
Ph. 717-626-6569

Silo Repairs
* Tear Down
* Rebuild
* Replaster
* Roofs Installed
* New & Used Extensions
* Distributors & Pipes
* Jamesway Unloaders
* Barn Equipment
Dave Detweiler
RD 2, Newville, PA
717-776-7533

ALL TYPES OF FARM BUILDINGS
- Broiler Houses
- Layer Houses
- Pullet Houses
- Hog Houses
- Cattle Barns
- Horse Barns

And Many Others.
Will Design To Your Needs.
Call:
REYNOLDS & YELLOTT CO., INC.
Reisterstown, MD 21136
Over 24 Years Experience
301-833-1840

ATTENTION FARMERS
Down & Crippled Cattle
Removal Service 7 Days A Week.
Salvage Return When Possible.
Call
Ernest Fritts
Danville, PA
PH: 717-275-5296
Federal Registration
No. 05420429

HELP WANTED

The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

Full-time news person wanted for farm publication. Farm background helpful. Formal education or previous writing experience required. Write Box 366-J48, c/o Lancaster Farming, Lititz, Pa. 17543.

Older couple, permanent, farm experience, haying & maintenance only, small cottage, moderate salary, no pressure. Chester Co. Details in first letter. Write P.O. Box 366 L-61, c/o Lancaster Farming, Lititz, Pa. 17543.

HELP WANTED

Refrigeration mechanic for servicing & installing refrigeration cooling systems. Experience preferred. Good wages & benefits. Ph. 717-626-1151.

Responsible person needed for traveling on dairy supplies route in Berks & Lebanon County.
Willis Garman, Jr.
Phone
215-267-5360

HELP WANTED

Wanted - Experienced refrigeration man. Send résume to Box 146, Intercourse, Pa. 17534.

ACT NOW - Join the OLDEST Toy & Gift Party Plan in the Country - our 31st year! Commissions up to 30% PLUS EXPENSES. Fantastic Hostess Awards. Call Toll Free 1-800-243-7634, or write SANTA'S PARTIES, Avon, Conn. 06001.
ALSO BOOKING PARTIES

Married man to help with milking and field work, house available. 215-869-9111, 12-2 p.m.

Wanted - Man trained in animal husbandry and/or with adequate experience with beef cattle & hogs. Pay compensatory with experience. House provided. Greenridge Beef Farms, RD 1, Box 101B, Tyrone, Pa. 16686. Ph. 814-669-4536.

Married man needed for general farm work, 200 head dairy. Mostly field work, some spare milking. Must be clean, neat, particular. Nice stone house, all conveniences provided. Must be experienced with modern farm equipment. Be prepared to give references. 717-933-8622.

Notice-we are in need of a big hired boy for this summer and next summer. Jacob S. Stoltzfus, R2, Peach Bottom, PA 17563.

Working herdsman for registered herd. 301-663-3537.

Notice-we are in need of a big hired boy for this summer and next summer. Jacob S. Stoltzfus, R2, Peach Bottom, PA 17563.

Reliable man to work on dairy farm, parlor milking, DeGroft Farms, Westminster, MD 301-848-0754.

Experienced man to work on dairy and general farm, mostly field work and maintenance, all modern equipment, some machinery experience preferred, good wages, time off, insurance and other benefits. Stumpland Farm, Berks Co. Bernville, PA 215-488-1965.

Wanted - Person experienced with livestock to manage dairy heifer operation, guaranteed salary plus profit sharing, newly decorated farm house available. Apply Gutman Farm, Box 145, Jefferson, York Co., Pa. 17311.

HELP WANTED

Butcher - For permanent position in grocery store, must know his meats, be creative and have experience in customer relations and selling, you can shape your own future with this position. Ask for Gene 215-257-2419 or 215-822-1639 eves.

Real Estate Opportunity
CAN YOU SELL?
Your own full-time business, Real Estate, right in rural areas. National company, established in 1900, largest in its field. (Unlicensed? - we give exam guidance.) All advertising, all signs, forms, supplies furnished. Professional Training and Instruction given for rapid development - from Start to $ucce$$. Nationwide advertising brings buyers from everywhere. Can you qualify? You must have initiative, excellent character (bondable), sales ability, be financially responsible. Commission - volume opportunity for man, woman, couple or team that can sell. Information without obligation.
Strout Realty, Inc.
T.J. Lee
Dept. H
P.O. Box 1336
Harrisburg, Pa. 17102

Excellent opportunity for experienced dairyman. Incentive pay, many benefits. House available. Peach Bottom area; 717-548-2469.

Help Wanted - Person capable of fitting and showing beef cattle, some hay making and silo filling. Benefits. Pleasant location to live and work for the right person. P.O. Box 113 Emmitsburg, Maryland 21727.

Help Wanted - Dairy Farm, mobile home provided. 215-793-1345.

Young man for general farm work, Kirkwood area, good salary. 717-529-6531.

Salesman Wanted
Farm machinery importer looking for experienced, aggressive and career minded person to sell it's short line products direct to established dealers in PA, NJ, WV, DE and northern VA. Person must have farm background and be willing to demonstrate farm machinery to customers, excellent fringe benefits including automobile. For more information - call collect. Dennis Wright.
Vicon Farm Machinery, Inc.
Chesapeake, VA
804-485-1600

HELP WANTED
Full-Time News Person Wanted For Farm Publication
Farm background helpful. Formal education or previous writing experience required. **Write Box 366 J-48, c/o LANCASTER FARMING, Lititz, Pa. 17543.**

CONTRACT SWEET CORN HARVESTING
AUG. 1 - SEPT. 15 Each Year
Opportunity for farmer with 4 row uni-system or 2 65-100 hp tractors. Sweet corn attachments available for mounting on owner/operator's equipment.
Contact:
DALE BOYER TOM COPE
JOHN F. COPE CO., INC.
717-367-5142

HELP WANTED

Wanted - Married man to work on dairy farm, must be good milker, no others need apply, house, fuel, lights, blue cross and good salary, paid vacation. Apply in Person. Sterling Farms, Harvey Lake, PA 717-639-5100 days, 639-5334 eves.

Opening for Male or Female to work in milk parlor, references required, housing available, salary negotiable, 5 day work week. 215-767-4827.

SITUATIONS WANTED

"Permanent, full-time position wanted - recent graduate B.S. Animal Science desires position on dairy farm. Call 302-239-5919 or write Box 267, RD 1, Hockessin, Del. 19707 for resume and references."

Family would like to live on farm within 10 miles of Fleetwood, Pa., share farming or would consider being hired hand. Dairy experience. 717-345-4807 after 6.

Wanted - Christian couple or family to cook & clean for 20 yr. old male in exchange for rent for a farm house. Peach Bottom area. Call 717-548-2469 after 7 p.m.

Experienced dairy worker, milking, herd health, genetic improvement, calf management, some field experience, Southern Lancaster Co. Housing preferred, references. Ph. 315-344-7231 collect.

PETS

For Sale - 2 yr. old AKC Doberman male, preferably to country home, good watch dog, good with children, $100 or reasonable offer. Ph. 215-932-5564.

For Sale - Queensland Blue Heeler puppies (registered Australian cattle dogs), vaccinated & wormed, proven working stock. Ph. 609-769-0542 or write Starlight Farms, Box 552, RD 1, Woodstown, NJ 08098.

For Sale - English Shepherd puppies, bred as natural healers around livestock, working parents $15 & up. Ph: 717-354-7869.

FREE - 2 female mixed Beagle & German Shepherd dogs (close to size of Beagle), spaded, shots, use to outdoors, 1½ yrs. old. Will give away separately or together. 717-284-4472, Holtwood, Pa.

BUSINESS OPPORTUNITIES

For Sale - Poulan and Wright Chain Saw parts, also some Wisconsin parts. Would like to sell out and have someone to take over dealership. Poulan Company has been number one chain saw seller in 1977 according to figures shown in the chain saw industry magazine. Poulan Chain Saw Company has been making saws approximately 30 years. A good brand and model to sell. Also some help available and information for on repairs if you want it. Also dealership perhaps possible for lawn mowers, rototillers and generators. C.B. Esh, RD 1, Box 106, Ronks, Pa. 17572. 717-768-8460.

For Rent - Sales processing & warehouse facilities available for small business. Walk in refrigerator, steam boiler, excellent parking, will remodel to suit tenant. Lititz area. Write P.O. Box 366 M-68, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale-120 can milk route with a 1975 Ford F-600 truck. Ph: 717-626-7768.

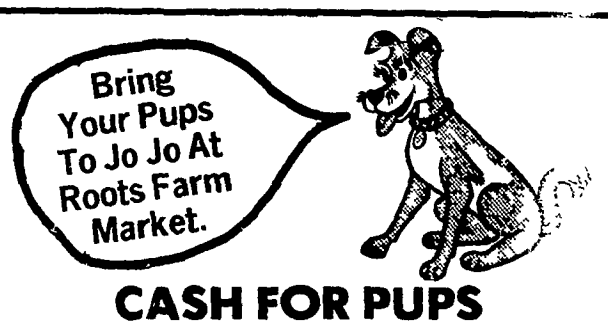
$30.00 per hundred, placing our circulars into stamped self-addressed envelopes. Immediate earnings. Send $2 + stamped self-addressed envelope for beginner's kit! To: M & M Enterprises, P.O. Box 1083, Lancaster, Pa. 17604.

FREE AMS/OIL seminar. What is it! Why use it! How to sell it! 21 August - 7:30 PM - Sherwood Knoll - Rt. 30 West & Centerville Rd. For more information call Mel 717-872-7324.

PETS

For Sale - Chihuahua terrier puppies. Jacob P. Beiler, R1, Box 319, Noble Rd., Kirkwood, PA 17536.

WANTED TO BUY
Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 8 p.m. Mon., Tues., & Thurs. only 215-229-0443. Give breed-age-color when writing. Also some kind of direction. Thank you.



CASH FOR PUPS
I need Purebred and cute mixed litter lots [illegible] 8 weeks old. Clean and healthy. Contact "[illegible] The Dogman" at Root's Farmers Market, R[illegible] Manheim, PA. Every Tuesday 6 p.m. to 9 [illegible]
No Phone Calls.

TRUCKS

For Sale - 1973 Ford fertilizer and lime spreader truck, new motor, all hydraulic, includes booms $5800. 717-569-3296.

For Sale - '76 Chev. pickup custom 10, auto., Radials, tilt wheel $2,395. 717-273-6018.

TRUCKS

Used grain body tru[illegible]ith new 16 to 20 ft. dum[illegible]ds. 6500 to 8500. 9500 Lor[illegible] actor 95 h.p. $6500; Also [illegible]b & Chassis trucks.
Curry Supply Co.
Curryville, Pa.
814-793-2890

AUTOMOBILES

AUTOMOBILES

AUTOMOBILES

AUTOMOBILES

AUTOMOBILES

THE MAN WITH THE DETROIT CONNECTION

AVOID THE PRICE INCREASE

Jack bought his huge inventory before the recent price increase and now he's ready to save you money. Over 500 new Dodge cars & trucks in stock.

That's a lot of Jack.

ASPEN CLEARANCE

Sug Ret Price ~~$5414~~
Stock No 1117
1978 DODGE ASPEN $4943
BRAND NEW 2 DOOR COUPE Special Edition interior and exterior 225 cid slant 6 teamed with 4 speed overdrive transmission, AM FM radio, rear window defroster light package, power steering, vinyl roof, tinted glass, much much more Tapestry red sunfire metallic

Stock No 1140
1978 DODGE ASPEN $4988
BRAND NEW 2 door coupe Augusta green metallic with custom interior package 6 cylinder automatic, power steering & brakes tinted glass air conditioning AM FM stereo radio white landau vinyl roof

Sug Ret Price $5202
Stock No 1189
1978 DODGE ASPEN $5614
BRAND NEW 2 door coupe Special Edition in caramel tan metallic 318 automatic with power steering power brakes tinted glass air conditioning electric rear window defroster Tan landau vinyl roof AM FM radio

Stock No 1065
1978 DODGE ASPEN $3914
BRAND NEW 4 door sedan Economical 225 slant six with 4 speed overdrive transmission At tractive mint green metallic

Sug Ret Price $5163
Stock No 1094
1978 DODGE ASPEN $4751
BRAND NEW 4 door sedan Classic cream with custom interior & exterior packages Cloth & vinyl bench seat 318 automatic AM radio power steering vinyl roof

Stock No 1116
1978 DODGE ASPEN $5525
BRAND NEW 4 door sedan Caramel tan metallic with special edition interior & exterior packages 60-40 split bench vinyl seat with recliner 6 automatic tinted glass air conditioning power steering & brakes much more

Sug Ret Price $5958
Stock No 1127
1978 DODGE ASPEN $5428
BRAND NEW 6 passenger station wagon Augusta green sunfire metallic special edition with wood grain trim 6 automatic AM radio remote control mirror (left side) tinted glass air conditioning

Stock No 1069
1978 DODGE ASPEN $4213
BRAND NEW 6 passenger wagon Mint green metallic Economical 6 cylinder engine 4 speed overdrive transmission

Sug Ret Price $5264
Stock No 1
1978 DODGE ASPEN $4851
BRAND NEW passenger wagon Classic cream Automatic V8 AM radio electronic digital clock power steering deluxe wheel covers much more

Stock No 2026
1978 DODGE DIPLOMAT $4744
BRAND NEW 2 door coupe Tapestry red sunfire metallic cloth & vinyl bench seat 318 V 8 AM radio power steering & brakes white sidewall radial tires

Stock No 2029
1978 DODGE DIPLOMAT $4703
BRAND NEW 2 door coupe Caramel tan metallic with cloth & vinyl bench seats automatic power steering power disc brakes 225 cubic inch slant six engine with new 2 barrel carburetor AM radio FR78x15 white wall radial tires

Sug Ret Price $6218
Stock No 5054
1978 DODGE MONACO $5575
BRAND NEW 4 door sedan Dove gray with 318 automatic tinted glass air conditioning AM FM radio power steering silver vinyl roof

Stock No 5017
1978 DODGE MONACO $4765
BRAND NEW 2 DOOR HARDTOP Tapestry red sunfire metallic with 318 automatic, power steering, & brakes AM radio vinyl body side moldings and canopy vinyl roof with opera window white sidewall tires

Stock No 4001
1978 DODGE CHARGER $5699
BRAND NEW SPECIAL EDITION 2 door hardtop Pewter gray metallic with burgundy bucket seats automatic transmission 360 V 8 power steering power disc brakes AM FM radio Landau vinyl roof vinyl body side molding GR 78x15 white sidewall steel belted radial tires

Stock No 2056
1978 DODGE DIPLOMAT S $4739
BRAND NEW 4 door sedan Cloth & vinyl bench seats automatic transmission AM radio power steering & brakes white sidewall radial tires Classic cream

Stock No 7049
1978 DODGE COLT $5139
BRAND NEW 2 seat station wagon Caramel tan metallic Bucket seats automatic vinyl side molding luggage rack AM radio radial tires

Stock No 7068
1978 DODGE COLT $5019
BRAND NEW Completely new designed and restyled station wagon canyon red with red vinyl bucket seats 4 speed manual transmission economy 4 cylinder engine intermittent wipers and rear wiper vinyl body side molding luggage rack AM radio rallye wheels with wheel trim rings and radial white wall tires tripodometer and much more standard equipment

Stock No 5042
1978 DODGE MONACO $4482
BRAND NEW 2 door hardtop Cadet blue metallic cloth and vinyl interior Automatic power steering lots of extras Deluxe wheel covers white sidewall tires

Stock No 5020
1978 DODGE MONACO $4582
BRAND NEW 4 door sedan Cloth & vinyl bench seat V 8 automatic, power steering & brakes AM radio Pewter gray metallic

Stock No 6043
1978 DODGE MAGNUM XE $5686
BRAND NEW 2 door hardtop Vinyl bucket seats V 8 automatic heavy duty battery, rear window defroster digital clock radio vinyl roof radial tires Augusta green sunfire metallic

Sug Ret Price $6554
Stock No 5005
1978 DODGE MONACO BROUGHAM $5867
BRAND NEW 4 door sedan 60-40 reclining cloth & vinyl bench seat V 8, automatic light package tinted glass air conditioning AM FM radio moldings remote control mirrors and much more

Sug Ret Price ~~$7244~~
Stock No 6007
1978 DODGE MAGNUM XE $6425
BRAND NEW 2 DOOR HARDTOP V-8 automatic tinted glass air conditioning automatic speed control, AM FM radio and lots more Charcoal gray sunfire metallic White sidewall radial tires

Stock No 7094
1978 DODGE COLT $4635
BRAND NEW 4 DOOR SEDAN MILEAGE MAKER' Caramel tan metallic bucket seats automatic transmission vinyl side molding AM radio white sidewall radial tires

Stock No 0875
1977 DODGE TRADESMAN B-200 VAN $4848
BRAND NEW 109 wheelbase 318 cubic inch V 8 engine automatic transmission power steering power brakes dual low mount mirrors 6100 GVW package (burns any type gas) windows in rear only spare tire & wheel

BRAND NEW 1977 DODGE B-300 TRADESMAN VANS

2 in stock (all good morning green) All 127' wheelbase vision vans with automatic transmission power steering power front disc brakes, anti-spin differential increased cooling heavy duty heater 53 amp alternator 70 amp battery 36 gallon fuel tank cigar lighter dual low mount mirrors a lock package heavy duty front & rear shocks metal mesh screen behind passenger and driver s seat Save several hundred dollars under invoice

$5223

SPECIAL SAVINGS ON MAXI-VANS

We are overstocked with brand new Dodge Maxi Vans but we bought em right so we can sell em right Standards and automatics
- *Power steering*
- Low mount mirrors
- Power disc brakes
- 318 Engines

Some have sliding doors some have hinge doors 23 IN STOCK AS LOW AS

$5505.00

Stock No 0246
1978 DODGE B-100 VAN $4811
BRAND NEW TRADESMAN 109' wheelbase Rear windows only sliding side cargo door 318 V 8 bucket seats power front disc brakes 4600 lb GVW package Bright tan metallic

Stock No 0706
1978 DODGE D-300 $7254
BRAND NEW 165 WHEELBASE 4 DOOR CREW CAB Sweptline pickup 360 automatic, tinted glass air conditioning power steering, power brakes 10 000 GVW package dual rear wheels Medium canyon red sunfire metallic

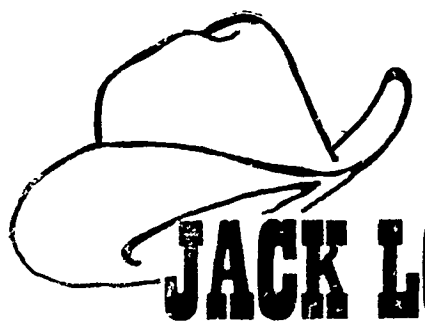
Stock No 0240
1978 DODGE B-200 TRADESMAN VAN $5188
BRAND NEW 127 wheelbase with 318 engine 3 speed manual transmission passenger seat sliding cargo door with window, power steering & brakes spare wheel 6100 lb GVW package (burns any type gas)

Stock No 0441
1978 DODGE POWER WAGON $5854
BRAND NEW 131' wheelbase FOUR WHEEL DRIVE 360 automatic tinted glass heavy duty battery low mount mirrors, power steering & brakes 6100 lb GVW package (burns any type gas)

Stock No 0227
1978 DODGE TRADESMAN $4954
BRAND NEW B 200 VAN 109 wheelbase 318 power steering & brakes passenger seat 6100 lb GVW package (burns any type gas)

Stock No 0676
1978 DODGE POWER WAGON $6466
BRAND NEW 131 wheelbase FOUR WHEEL DRIVE 360, automatic tinted glass air conditioning heavy duty alternator and battery power steering & brakes Sparkling ebony finish

Stock No 0729
1978 DODGE D-200 DIESEL PICKUP $6612
243 cid six cylinder diesel with 4 speed manual transmission power steering low mount mirrors, 2 tone paint rear bumper 8100 lb GVW package Bright canyon red and alpine white



JACK LOWRY

JERSEY SHORE, PA.
Phone 398-1590

detroit connection

For Sale - 1973 Mercedes 190 diesel, needs little work. 717-374-1302.

TRUCKS

For Sale-1967 Ford, 24 ft. roll back machinery body, new rubber on rear, 12,000 miles on new engine, available after Aug. 30. Asking $6500. Reply Box 564, Cooperstown, NY 13326.

For Sale-1960 Chevy T-tag truck, new stock bed, new tires, all around excellent shape $850. Ph: 717-394-4547 or 717-626-2519.

For Sale-1960 Chevy T-tag truck, new stock bed, new tires, all around excellent shape $850. Ph: 717-394-4547 or 717-626-2519.

For Sale - 1976 Chevy 3+3 ¾ ton crew cab pickup, 4 speed, P.S., P.B., $4200. 717-859-3291.

For Sale - 1977 Ford pickup truck ¾ ton. 717-865-4932.

For Sale - 1970 Ford 350 truck with 11½ ft. livestock body, good condition, one brady (rear throw) manure spreader, app. 60 pieces of aluminum decking. 717-292-2831.

For Sale - 1972 Chevrolet 50 series truck with 16' self unloading body. Suitable for hauling bulky material. 38,000 miles, excellent condition. 717-426-1197.

For Sale - 1964 F700 Ford with 16' grain dump body, $1800. Also 1967 model 800 Dodge chassis, $1400. Eastern Mobile Mills, 1248 E. Newport Rd., Lititz, Pa. 17543, Ph. 717-626-4762.

For Sale - 1973 F-100 Ford pickup, 4 speed, good condition, $1675, also Oliver 55 Super tractor in good condition $1350. 717-527-2310.

For Sale - 1966 Chevy ½ ton pickup, radial tires, extra wheels with winter tread, black, good condition, $650. 717-949-3512.

For Sale - 1965 Ford F-600 with new V-8 engine, less than 5000 miles, 4 speed trans, 2 speed rear, 825x20 tires, dump with 14 ft. grain bed, steel floor. York Springs. 717-528-4343.

For Sale - 77 Datsun pickup, 5 speed 9000 miles, white spoke wheels, sharp, first $3600. 717-859-3291.

TRUCKS

For Sale - 1976 250 Custom Ford pickup, 400 engine, auto. $2995. 201-859-2616.

For Sale - 2 - 5500 gal. oil tankers, $500-$750. Ph. 201-859-2616.

For Sale - Model B Mack truck, gas, 10' dump, PS, good rubber, $2500. Ph. 717-273-6018.

For Sale - Dump trailers - 1969 Mack, 1971 White, 1974 Stucko trailer, 1972 Gilmore trailer, A-1 condition. 301-239-8106 or 374-6378.

1965 Chev. V-tag truck 14 ft. twin cylinder dump - 2 speed rear, motor recently overhauled, excellent condition. 717-345-8815.

For Sale - 1972 Dodge 4 wheel drive pickup truck, 1 owner, 30,000 original miles $2695. 1967 Chevy pickup truck, 4 wheel drive $1595. Will consider trade. 215-582-1366.

For Sale - 1970 Ford 350 truck with 11½ ft. livestock body, good condition, one Brady (rear throw) manure spreader, approx. 60 pieces of aluminum decking. 717-292-2831.

For Sale - 1973 Int. 1600 series, 920 tires, all new 16 ft. Eby cattle body, C50 1974 Chevrolet, insulated, 14' van body, power lift gate. 302-738-0864 days. 737-6526 eves. after 6.

Tandem Axle Flat Trailers - 40 Fruehauf, 40 Trailco, 38 Trailmobile, 36 Fruehauf, 32 Fruehauf; 990 Diamond T single axle 220 diesel tractor 5 and 2, power steering, good 20" tires, needs motor work. Keens, 717-626-5420.

For Sale - 20' Hale stock trailer, 20' Stidham stock trailer, (both fifth wheel double axle). 28' W-W Brand triple axle Flatbed trailer with ramps (Fifth wheel) excellent shape. 1975 Chevy ¾ ton pickup "454", complete with trailer hookup, tool box, and Aux-gas tank. 1976 Chevy 1-ton pickup with hookup, tool box, and aux. gas tank. Ph. 301-943-8226 or 301-228-4749 anytime.

For Sale-1974 Ford F600, 19,000 GVW, dual rear wheels, 4 speed, suitable for 14' or 16' grain, stake or van body $3300. 717-739-4064.

For Sale-1965 GMC 2 ton dump truck, 18 ft. bed with grain sides. 717-632-4331.

GRAIN TRUCKING EQUIPMENT

- Aluminum grain body, 17 ft. with hoist, rubberized nylon tarp $1750.
- Int. 1964 model C60 1800, 14 ft. dump body, 20" rubber, 2 speed rear, air brakes, recently new motor $5200.
- Drop flat 40 ft. good to haul hay, equipment for grain, needs wood floor $1750.
- Steel tank trailers, 1 5800 gal, 1 6800 gal. good for water buggy or molasses, etc.
- Bulk feed bodies, 1 16 ft. aluminum, 1 16 ft. steel, 1 14 ft. steel. Good for use as wet holding bins over batch or continuous flow dryers.

HARMONY DALE FARMS
201-859-2616 — 8 A.M. - 5 P.M.

SPECIAL ON TRUCKS
4 WHEEL DRIVE RAMCHARGER CLUB CABS IN STOCK
VANS IN STOCK
Special Clearance on All Diplomats & Aspens
(Uncle) (Fat) (Slim)
See Milt, Pete, or Ross

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

TRUCKS

For Sale - 1970 Model C50 Chevrolet Truck, 356 engine, 16' bed, excellent condition. 717-658-6574.

TRUCKS

For Sale - 1969 4-wheel drive ¾ ton International w/snow plow & camper top, utility body. Very clean. $2250. 201-859-2616.

U Want 'Em... V Have 'Em... At Mike Rhodes Truck Farm!

We've Got Lots To Choose From...
(Toll Free Number - 800-362-7655)
Also Good in Area Codes 717 & 215

4 WHEEL DRIVE

'78 Dodge Powerwagon, V8, Auto, PS, PB, AM FM Stereo, Roll Bar, 2 Ton Paint - **$6995.**

'77 Chevy ¾ Ton Pickup, V8, Auto , PS, PB, AM-FM, CB Radio - **$6995**

'77 Cheyenne Blazer, V8, Auto , PS, PB, Air Cond., Cruise Control, AM-FM, 2 Tone Paint - **$8995.**

'77 Bronco, V8, Auto , PS, PB, Radio, Warn Hubs - **$6995.**

'77 Scout Terra Pickup, V8, Auto., PS PB, Warn Hubs - **$6495.**

'76 Chevy Pickup, 350 V8, Auto., PS, PB, AM-FM Radio, Cruise Control - **$6295.**

'76 Cheyenne Blazer, V8, Auto, PS, PB, AC, Low Miles - **$6495.**

'76 Ford F150 Pickup, V8, 4 Speed, PS, PB, AM Radio - **$6495.**

'76 Ford ¾ Ton Pickup, V8, Auto., PS, PB, Radio - **$6595**

'76 Dodge Power Wagon, V8, Auto., PS, PB, Radio, Twin Gas Tanks - **$5695.**

'76 GMC Jimmy, V8, Auto., PS, PB, AC - **$6495.**

'76 Ford ½ Ton Pickup, V8, 4 Speed, PS, PB, Locking Hubs, Radio - **$5695.**

'76 Cherokee, V8, Auto PS, PB, Cruise Control, Tilt Wheel - **$5995.**

'75 Chevy ½ Ton Pickup, V8, Auto , PS PB, AM-FM Radio - **$5295.**

'73 Blazer, V8, Auto , PS, PB, Radio, - **$5195.**

'72 Toyota Land Cruiser, 6 Cyl , 3 Speed - **$3495**

'72 Scout, V8, Auto , PS, PB, AM-FM Stereo Tape and CB, 36,000 Miles - **$4295.**

'68 Scout, 4 cyl , 3 Speed, 52,000 Miles, Sharp! - **$2495.**

TRUCKS

'77 Ford Shortbed Pickup, 300 cu inch, 6 cyl st shift, 16,000 miles - **$3895.**

'76 Dodge Adventurer, ½ Ton Pickup, With Cap 6 Cyl , 3 Speed, Radio, 7,000 Miles - **$3895.**

'76 El Camino, V8, Auto , PS, PB, Air Cond , AM-FM, Tilt Steering Wheel - **$4895.**

'76 Ford 1 Ton 8 Ft. Stake Body, V8, 4 Speed, PS, PB, Dual Wheels, GVW 10,000 Lbs., 51,000 Miles - **$4995.**

'76 Ford F150 Pickup, 300 Cu Inch, 6 Cyl , Stick Shift - **$3295.**

'76 Chevy Suburban, Silverado Model, Trailer Towing Package, Loaded - **$6595.**

'76 Chevy Camper Special, 1 Ton Pickup, Cond , AM-FM Radio, Dual Wheels - **$6195**

'76 Blazer, 6 Cyl., St. Shift, PS, PB Air Cond., AM Radio - **$4495**

'75 GMC Crew Cab, Morysville Body, V8, 4 Speed, PS, PB, Radio - **$5495.**

'75 Chevy ½ Ton Pickup, 6 Cyl , St Shift, AM-FM Radio, Low Miles - **$3595.**

'74 Chevy ¾ Ton Pickup, V8, Auto , PS, PB, AC, AM-FM Radio - **$4295.**

'74 Dodge ½ Ton Pickup, Short Bed, V8, 3 Speed, PB, AM Radio - **$3095.**

'74 El Camino, V8, Auto , PS, PB, Air Cond , AM-FM Radio, Radial Tires - **$2995.**

'73 Ford Pickup, 302 V8, 3 Speed, AM Radio, 50,000 Miles - **$2895.**

'73 Toyota Long Bed Pickup, 4 Cyl , Auto , Radio - **$2595.**

'73 Datsun Pickup, 4 Speed, New Inspection - **$1495.**

'73 Chevy Short Bed Pickup, 6 Cyl , St Shift, 36,000 Miles - **$3095.**

'73 Ford Ranger XLT, V8, Auto , PS, Am Radio, Sliding Rear Window, 34,000 Miles - **$3495.**

'72 Chevy Cab & Chassis, V8, 4 Speed, 2 Speed Rear, 24,000 lb GVW, 167" Wheel Base - **$3195.**

'71 Datson Pickup, 4 Speed. With Cap, Am-FM Radio, 1 Owner, 33,000 Miles - **$2195.**

'71 Ford ½ Ton Pickup, 302 V8, 3 Speed, Radio, Showroom Condition - **$2995.**

'70 Ford 12 Ft. Stake Body, V8, 4 Speed, Power Lift Gate, 1100 Lb GVW, New Tires & New Bed - **$3295.**

'69 Chevy ¾ Ton Pickup, V8, 4 Speed, Power Steering - **$1995.**

'68 Chevy ½ Ton Pickup, V8, 3 Speed, Radio - **$1495.**

VANS

'77 Dodge Van, V8, Auto , PS, PB - **$4895.**

'77 Dodge 12 Pass. Sportsman, Loaded - **$6995.**

'76 Dodge 5 Pass. Van, V8, Auto , PS, PB, AM Radio - **$4695.**

'74 Ford 5 Pass. Club Wgn., V8, Auto , PS, PB, 36,000 Miles - **$3195.**

'74 Dodge Window Van, V8, Auto., PS, PB, Low Miles - **$3195.**

MANY MORE TRUCKS & VANS TO CHOOSE FROM!

MIKE RHODES & CO.

Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

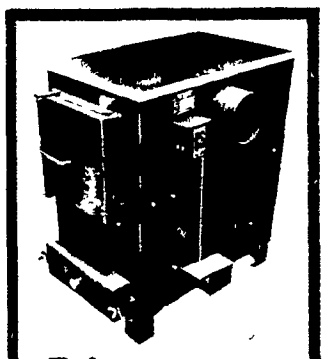
HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060.

For Sale - 1971 Frigidaire self standing range, double ovens, $400. Ph. 717-524-9633.

For Sale - Servel gas refrigerator, 8 cu. ft. with freezer on top, good running condition. 717-354-0568.

For Sale - 2 Stained glass windows 24x29" frame size, 3 hot water radiators, 1 large hot water unit, heater and circulator. 717-374-1302.



Riteway

HEATERS IN STOCK NOW!

Model 37 Coal & Wood Combination
Model 2000 wood only
Both heaters are thermostatic controlled.
Also furnaces and boilers available.
Write for summer prices.

STOLTZFUS HARNESS SHOP
Honey Brook RD1
Box 13, Pa. 19344
1st farm out of town along Broad St.

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph: 717-656-7169

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs.
ESCH FLOOR COVERINGS
¼ mile N. of Bird-in-Hand on Beechdale Road

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

Dried Saw Dust For Sale - By the truck load, delivered anywhere, will deliver for horses and dairy. 717-529-2855.

AGRICULTURAL LOANS FOR FARMERS Bank/ F.M.H.A. guaranteed loans $10,000 to $1,000,000. For information call First Government Financing Bankers, Inc. Local representative 717-872-6166.

Wanted - Old wide flooring, roll top desks, used furniture, cupboards, sets of chairs, etc. Ph. 215-286-6618 or write Tom E. Fisher, P.O. Box 177, Elverson, Pa. 19520.

For Sale - Coal kitchen stoves, antiques & second hand furniture. Sunday 1 - 5 p.m., Mon., Thurs., Fri., & Sat. 10 a.m. - 6 p.m. New Ringgold, Pa. 717-943-2975.

MISCELLANEOUS

For Sale - 2" black pipe, 744' thin radiation, over 300' assorted lengths, over 60 union & couplings. Take all for $2750 or best offer. Ph. 914-434-4144.

For Sale - 1200 board ft. of good weathered hemlock barn boards, best offer; Farmhand wheel hay rake, like new $400. Reuben K. Esh, RD 1, Box 214, Loganton, Pa. 17747.

For Sale - Approx. 50 ft. grape design heavy wrought iron railing $6 ft., 6 or 12 ft. stainless steel fisk or poultry case, ice not refrigerated $250, flatbed truck body $50, saw, skate and mower sharpening machines. 717-944-1378.

Wanted - Slate. Ph: 717-872-4135.

For Sale - 50 cords seasoned apple wood. 1000 hard old bricks. Jacob Stoltzfus, RD1 Myerstown, Pa. 17067.

For Sale - Frick sawmill size 00, good condition. Belsaw edger 802, never been used. 814-784-3261.

For Sale - Used silos. (3) 20 x 60 Harvestores, (1) 20 x 50 Harvestore. Ph. 717-866-5543.

For Sale - 1973 Dodge 225 cu. inch slant 6 engine, good condition, 47,000 miles, $200. Also torqueflite transmission for a small Dodge V-8, $25. Reloading supplies & RCBS die set for .35 Remington rifle, $20 or best offer. John Rittle, R.D. 1, Robesonia, Pa. 19551. Ph. after 5:30 P.M. 215-693-3278

For Sale - Sweet corn due Aug. 24, approximately 60,000 ears sold in the field. NK 199 & Golden 80. 717-587-3068 evenings.

REWARD - $200 for information leading to recover of 31' New Idea elevator - model 177-9001 - serial 42507 - missing since Aug. 2, 1977. William N. Ensor, Old York Rd. (439) Parkton, MD 21120. 301-357-8314.

For Sale - 2nd silo blocks 3-5/8x10"x30" tongue and grooved, good for patios, sidewalks, retaining walls, steps, bins, etc. 75¢ each - 100 or more 65¢ each. Not for use in silos. 717-733-1206.

For Sale - Two Mobile Homes 12 x 65 and 12 x 60. Both homes in good condition. 717-766-4852.

For Sale - 40 16' 2 x 8 antique tongue and groove boards. Also 4 30' hand cut oak beams. 717-865-2343.

For Sale - Large enterprise meat grinder with ½ hp., motor, 3 hp. portable gas air compressor, tobacco hoer for cab, 6 lid black cook stove. 717-442-4279.

Sound Movie Camera and Projector Cost $600, never used. Exchange for Fence posts, horse trailer or garden tractor or W.H.Y.? 215-255-4630.

WANTED
Old Pennsylvania license plates; tractor, motorcycle, trailer, truck plates, etc.
JOSEPH ECKENRODE
RD [illegible]
Lewisbur[illegible] 37

FOR SALE
Top Quality Coal
Best Prices
Barley Coal
49¢ a ton
Immediate Delivery
Ph. 717-626-6569

MISCELLANEOUS

KNAPP AUGUST SPECIAL
$5.00 OFF
$25.99
Reg. $30.99

Style K33
Black Oxford with Padded Collar
EMANUEL FISHER
1720 Pennsylvania Ave.
Lancaster, Pa. 17602
Phone: 717-392-1811

Wolverine Shoes
Durability and Comfort
Shoes and Boots for the entire family.

LEID
SHOES & SADDLERY
Kutztown R1,
Berks Co., Pa.
215-682-7926

MISCELLANEOUS

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P M.
Gary Hess
451 N. George St
Millersville, PA
717-872-6245

SHAVINGS IN SMALL TRUCK LOAD LOTS.
H. M. STAUFFER & SON
c/o John Griffin
Leola, PA
717-656-2811

JUST ARRIVED
Trailer Load of
BLACK & CLEAR PLASTIC COVERS
"SPECIAL DISCOUNTS"
on Silo Caps, Silage Covers

Pit, bunker and trench silos. Economical storage when upright silos are full.
ZIMMERMAN'S ANIMAL HEALTH SUPPLY
R#4, Lititz, PA 17543
Phone 717-733-4466
Closed all day Wednesdays
Dealer Accounts Welcome

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle.
MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

YORK CO. PEACHES
Will Deliver Every Wed.
DELIVERED SAME DAY PICKED

Write
AMOS KING
1464 Millport Rd., Lancaster, PA 17602
or call 717-392-7143 Mon. and Tues.
12:00 - 1:00 p.m. only at King's Egg Market

REAL ESTATE

SOUTHWESTERN YORK CO. Modern 22,000 layer operation, auto., feeders, water, packing, Hi rise cages, 8 room frame home, bank barn, workshop, etc. Building in good cond., horse show ring, 14 acres M/L H-2341. $190,000 Dan Rodgers 717-632-3468. Key Real Estate 717-632-6400.

Fr[illegible] NEW SUMMER CA[illegible]OG! Describing nu[illegible]s Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-8, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

REAL ESTATE

For Rent - Giant barn, pasture, stream, meadow, silo, Rt. 23, Warwick. 215-667-5329.

TEXAS FARMING FRONTIER - Dalhart, Texas, has prime irrigated farmland in the $800 [illegible]er acre range. 100 v[illegible]rong water. Grow [illegible] bushel corn, mild [illegible]ers, 178 day growing season, and large local grain market. 50 cents - $1.00 per ac[illegible] tax - no state income tax. Growing community with progressive school system. Free brochures available. Call c[illegible]y or night. (806) 249-[illegible], (806) 249-40[illegible] Justice & Associates [illegible] 501, Dalhart, Texas [illegible]

REAL ESTATE

For Sale - 110 acre Crawford Co. dairy & general farm, 85 tillable flat land, 20 woods, balance pasture, stream, spring at the barn, 38 stanchions, barn cleaner, 3 silos, excellent home rebuilt inside & out. New roof, siding, windows, modern kitchen w/built-in stove & dishwasher. Modern bath. Owner will finance or rent with option to buy. $110,000. Ph. 717-682-3241.

FARM FOR SALE
South Central Missouri
Stocked and equipped, 120 acre Grade A dairy, good milk market, no base, mild climate, 500 gal. bulk tank, 3 unit milking parlor, liquid manure system, 50 cows, 2 tractors and good line of machinery. 4 bedroom modern home. $135,000. Could be bought bare. 417-284-3182.

RECREATION LAND - Choice of river frontage or mountain lots. 10+ acres close to Raystown Lake 18 hole golf course. Ph. 814-542-8586.

Wanted - Land to Rent. Berks Co. Call 215-944-0110 Berks Co.

100 acre limestone farm, 2 miles South of Shippensburg (Rt. 4), Pa. 9 room brick house, good barn and out buildings. Phone 717-532-6436.

Experienced dairy worker, milking, herd health, genetic improvement, calf management, some field experience, Southern Lancaster Co. Housing preferred, references. Ph. 315-344-7231 collect.

For Sale - 80 acre limestone farm with barn & outbuilding, 2 story brick house with apartment. A good producing farm, lovely location & road frontage. Payments 8-10 yrs. Located in Chambersburg in Franklin Co., 1 mile from Duffield. 717-264-6088 after 4 P.M.

Notice - For Sale 68 acre farm all tillable. Barn with 32 stanchions, tobacco shed and large house, roadside stand along 472 in Union. Box 146, Kirkwood, Pa. 17536.

For Sale - Modern 3 bedroom, 2 bath remodeled country home, 1 acre, new refrigerator, new stove, new freezer, washer and dryer included. $34,500. Owner relocating. 717-759-2046.

For Sale - 130 acres at the right price $730 per acre, 75 tillable and excellent pasture, many outbuildings, set up for dairy or beef, some owner financing at 6%. 717-673-8844.

For Sale - 500 acre dairy farm, milking 80 cows, Martinsburg PA area, 225 tillable acres, dairy barn 9 mo. old, everything new, 3 deep wells, 2 large ponds, large silos, good fencing, white, good roads, etc. large house, 8 yrs. old., 14 large rooms, including 2 complete kitchens, 4 complete baths, all furnishings included, large heated swimming pool, 2 car heated garage, 15 acres well kept lawn. Everything in first class condition. Owner relocating. Will sell all or any parts. 814-766-2596 or 766-2287.

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. L... WEST REAL ESTATE AGENCY, INC., 2728 Murry Ave., Pittsburgh, Pa. 15217.

REAL ESTATE

Southeastern Lycoming County, 127 acre dairy farm, 90 tillable, approx. 30 woodland, 7 pasture with rental land available, 60 comfort stalls, pipeline milker, bulk tank, 2 large silos, 6 room completely remodeled farm house, machinery storage and other out buildings. Cows and equipment negotiable. Call or write Raymond Brinckman, RD 1 Muncy, Pa. 17756. 717-458-5724.

DO YOU WANT A LARGE FARM? WE HAVE THESE, AND MORE.
HUNTINGDON County - 396 acre dairy farm 13 miles southeast of State College. Two houses, two barns, one equipped for dairy with 72 stanchions, pipeline milker with bulk tank, automatic gutter cleaners, 4 silos. 350 acres tillable, 46 pasture. Available for immediate occupancy. Price $297,500 with terms.
MIFFLIN County - 700 acres, more or less, with 1 mile frontage on the Juniata River. 350 acres riverbottom and limestone farm ground, 300 acres ± presently tilled. Dairy barn with milk parlor, second barn, frame house, stone house. 400 acres adjoining timberland with marketable timber. Owner will subdivide.
JUG MILK OPERATION - 400 acres, more or less, 190 tillable, 50 pasture and 160 woodland. Stone house, dairy barn, dairy store, and other buildings, including green house and tenant house. 50 free stalls and milk parlor. Commercial highway frontage, near community of 6,000, no competition in immediate area. Exceptional opportunity at $347,500. Additional 400 acre farm available for purchase in the vicinity.
Call Huntingdon County Real Estate, Inc., 305 Penn Street, Huntingdon, Pa. 16652. 814-643-5010.

Farm Wanted - Small or large, to rent with option to buy in Fleetwood, Centerport or Bernville area. Write J.S. H, RD 2044, Fleetwood, Pa. 17522 or call 215-944-9675.

For Sale by Owner-Approx 68 acres prime farm land, Schaefferstown area. Farm pond, 2000' road frontage, no buidings, for details Ph: 717-949-3443.

For Sale-Kempton, Berks & Lehigh Co. area's 160 acres with large brick house, 2 stone barns & 20x72 silo, 78 corn & hay crops available. $225,000. Ph: 215-562-8443.

Wanted-Wooded acreage for Christian retirement homes, Mutual investment possibilities. Box 366 M-69, Lancaster Farming, Lititz, PA 17543.

Wanted - Small Farmette or acreage for Christian enterprise, Lancaster, York, Counties. Reply Box 366 M-70, c/o Lancaster Farming, Lititz, Pa. 17543.

Wants to Rent with option to buy or land contract - 150 to 200 acres, good fertile soil, 60 cow barn, needed April 1, 1979. Write P.O. Box 366 L-36, c/o Lancaster Farming, Lititz, Pa 17543.

SHENANDOAH VALLEY FARM - 181 acres, 70 cropland, (12 first year alfalfa), 70 improved pasture, 41 wooded with marketable timber. On main hwy. with milk Rt. PH over 7.5. Clear mountain river, large house, bank barn & outbuildings. Very scenic. $875 per acre. Oak Ridge Farms 703-997-9119.

REAL ESTATE

LEASE A DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

For Sale - 55 acre farm on the edge of the Furnace Hills & bordering the Segloch Creek between Brickerville & Hopeland in Northern Lancaster Co. Stone house, bank barn, two large cattle feeding buildings, other outbuildings, some woods & a large pond. Perfect for conversion to a horse farm. $300,000. Ph. 717-397-6292 or 717-626-2489.

Send For Your Free Catalog of Tioga County Properties - Wm. P. Connolly Real Estate Corp., P.O. Box 467, Wellsboro, Pa. 16901. 717-724-2565.

WOULD YOU BELIEVE!!! - $600 per acre for 50 acres M/L additional land available when you buy this 25 acre farm w/4 bedroom stone house, barn, outbuildings and Harvistore silo at $84,900. BAUGHMAN-LEADER, INC. 741-3805 or 428-2557 (1028).

For Sale - 16 acre tract of level farming land along Rt. 30, close to interchange, 4 miles east of York, priced reasonable. 717-757-2744.

FARM FOR SALE
Mifflin County, 40 acres, excellent soil, beautiful 9 room house, barn, 4 bay garage. Some cattle and equipment. $95,000.
717-899-6910

WANTED TO BUY DAIRY FARM
Dairy farm in full operation and fully equipped with at least 125 milkers, must have a good home with about 400+ acres in PA or VA. Must be first rate farm. Will spend $400,000 plus.
203-261-2657

CAPE COD ON 64 ACRES
Charming red brick home with 3 car garage, 3-4 bedrooms, wall to wall carpet, over hard wood, huge bank barn, modern hog house for 300 porkers, many out buildings, 2000 ft. hard road frontage. A truly fine spread for $152,000.
RON BRADLEY & ASSOC.
S. Main St.
Shrewsbury, PA 17361
717-235-3814

CORN TRADE MARK
Located in the Corn Belt
One of Nature's phenomenon.
The world's largest farming area.
LAND IS OUR ONLY BUSINESS.
BILL SHARKEY
AFLM--Broker
#25 N.W. Second St,
Faribault, Minn. 55021
507-334-2081

CENTRAL PA. FARMS

Visit Our Booth at Ag Progress Days Aug. 22-24

Centre County - New Listing - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at **$89,000**

Centre County - New Listing - Route 322, 44 acres, 40 tillable, includes barn & option to purchase dwelling Priced at **$94,500.**

Perry County - New Listing - This 227 A general farm located 4 miles West of Millerstown features a beautiful 2 story stone house, 2 story bank barn w/21 stanchions, 2 silos, farm shop, implement shed & cribs, guest cottage & other well maintained outbuildings 2 streams provide water for 23A pasture 90A. tillable & 112A woodland adjoins state forrest Located approx 30 minutes from Harrisburg & reasonably priced at **$210,000.**

Mifflin County - New Listing - Dairy farm located near McVeytown 90 acres, 70 acres nice laying tillable land, 12 acres pasture, 8 acres woodland. Small stream, 2 story frame & stone house, bank barn with 12 stanchions, milk house, & bulk tank Nice location with good road frontage Priced at **$104,900.**

Juniata County - This property, ideal for **crop** farming or **general livestock**, features a new split entry home which is in excellent condition Located in a peaceful setting, the farm has 100 acres with 60 acres tillable, stream frontage, road frontage, four wells, one acre plus of fruit trees & berries, and a 24'x28' implement shed & corn crib combination. The woodland has some marketable black walnut trees, and there is a second dwelling **Price reduced to $99,000.** Also available as a 15 acre farmette

Bedford County - This well equipped operating **beef** farm has 216 acres, with 115 acres tillable & 65 acres pasture Included is a comfortable two story frame house, & two story bank barn with a 42'x100' barn attachment, complete with bunk feeder A 12'x40' silo with unloader & a farm pond are also included Priced at **$164,000.**

Bedford County - Located near Schellsburg, this farm features 114 acres with 68 tillable, 22 pasture, & 18 woodland The farm has a two story frame dwelling with a separate summer house, two story bank barn, garage, & a substantial amount of road frontage Ideal as a **small farm** or for **part time** farming. Priced at **$92,500.**

Mifflin County - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt. 22, and also features creek frontage. The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls. Also included is a milk house, corn crib-implement shed and out buildings Reasonably priced at **$137,500** with owner financing available

Bedford County - located in East St Clair Township, this 125 acre **general** farm has 60 acres tillable with the balance in timber, level bottom land with stream bordering property. 4 bedroom sculptured block home, 40x70 barn with 3 floors, 2 mows, 2 graineries, 1000 bu. corn crib & out buildings Priced very reasonably at **$90,000.**

Bedford County - This very nice property features approximately 44 acres, with approximately 32 acres tillable Included is a good 2 story frame house, 2 story bank barn, and a large garage & workshop A small stream flows through the farm located near Bedford, and about 20 minutes from Johnstown This farm is ideal for part-time farming Priced at **$71,900.**

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply. Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors. Priced at **$225,000.** Terms.

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available.

Huntingdon County - Located in a beautiful area of Huntingdon Co, this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland. A small stream flows through the property, and it has an excellent view. Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply. In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees Priced at **$148,500** with owner financing available

Northumberland County, Turbot Township - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable. The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings All of the buildings have been well maintained The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu of shelled corn The farm is located in an excellent agricultural area Reasonably priced at **$322,000.**

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available

Huntingdon County - Good for **general or livestock farming or for investment.** Also ideal for boarding horses This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas Located 2 miles off Rt 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$119,500.**

PLANNING TO SELL YOUR FARM?
Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

CENTRAL PA. LAND, CABINS

Many land parcels available from one acre to 218 acres. Located in Centre, Huntingdon, Clinton & Lycoming Counties. Free Lists Available.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT
Evenings Call:

Don Myers	PH: (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

REAL ESTATE

REAL ESTATE

CENTRAL PENNSYLVANIA FARMS
HUNTINGDON COUNTY

Porter Twp. 155 acres, m/l, dairy farm. Beautiful 12 room house with 5 fireplaces. Good barn & milking parlor, all milking equip., & plenty of silo storage. Other outbldgs.

Shirley Twp. 160 acres, m/l, with lg. barn, corn crib, wagon shed, silo, 2 springs and other outbldgs. One 2 story brick & one 2 story frame house, fronting along the Aughwick Creek for approx. ½ mile. Good bottom soil in lower fields. Was a hog farm.

Cromwell Twp. 400 acres, m/l, farm. 3 BR frame house, 2 lg. barns, & other outbldgs. 4 good springs. Soil is limestone & shale. Black Log Creek runs thru farm for approx. ½ mile. Terrific hunting area. Many possibilities.

Bedford County Liberty Twp. 200 acre, m/l, dairy farm. Barn with 48 stanchions, pipeline milkers, barn cleaner, bulk tank, silo with unloader. Stream runs thru farm. Frame house with 4 BR's, oil heat.

Call (814) 643-6600

SCHRACK REALTY
206 Penn Street
Huntingdon, PA 16652

FARMS FOR SALE

4½ ACRE NEW LISTING - SELINSGROVE AREA, fantastic peaceful setting, mostly wooded, 1000' road frontage. Clean, well cared for, well built country home, porch & large patio overlooking stream and valley. Minimum heat costs. Short drive off Rts. 11 & 15. Must see to appreciate. Call for details. **Priced to sell.**

INVESTOR OR FARMER

GENERAL FARM IN LEBANON COUNTY - 112 acres with 95 tillable. A productive farm in a nice setting which has a large barn that can be remodeled for your various needs. Excellent buy **Priced at only $225,000.**

IMMEDIATE OR LATER OCCUPANCY - 217 acres, beautiful dairy farm, 75 stalls, pipeline, barn cleaner, solid piston waste disposal, 4 silos, loose housing barn w/bunk feeder, excellent crops. Included is a beautiful 9 room 2 bath brick home. **Priced at $298,000.**

BRADFORD COUNTY

420 acres, excellent complete dairy facilities for over 100 milking cows. Beautiful large home, **$385,000.**

TERRIFIC REDUCTION!! 321 acres, 90 stalls, 1000 gal. tank. A complete setup. 2 unit home. **$230,000.**

235 acres, 80 free stalls, 50x220 loose housing, like new barn, 20x60 silo, 20x35 Harvestore, 600 gal. tank. **Price $166.000.**

106 acres, small but neat family operations, large home included. **$128,000.**

74 acres, small dairy farm with tank & barn cleaner offers other possib[SOLD]h as a retreat or deer camp, plenty of front[SOLD]e, **$45,000.**

NORTHUMBERLAND COUNTY

75 stalls & room for more. 2000 gal. milk tank storage, 6 unit pipeline milking system. Excellent milk market. Outstanding large Colonial Brick home & much more. Very fertile 238 acres situated in the southern part of Northumberland County. **$300,000.**

AMISH NEIGHBORS - 65 acre general farm, limestone soil, excellent buildings, good stream, Allenwood area **$140,000.**

LIVERPOOL AREA

LOVELY SETTING - 7 acres stream woods, good 1 story home. A little T.L.C. with little expense could do wonders, won't last long. **Priced in low 30's.**

IN THE SAME AREA - a completely remodeled country home w/additional income from a lovely mobile home. Includes a stream. **Priced in the low 40's.**

Other Central Penna. Farms Available.

KINGSWAY REALTY
REALTORS
149 E King Street Lancaster
Phone 299-0791
REALTOR

REAL ESTATE

REAL ESTATE

FARMS FOR SALE

80 acre farm, all tillable, large home, barn, & sheds, near Danville. $99,500.

36 acre farm, 6 acres tillable, 30 wooded with stream, lovely home, large barn & 2 garages. $63,900.
Wooded acreage can be bought separately.

STROUT REALTY
Mt. Carmel, PA
717-339-0740,
875-2361 or 644-1758

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

FARMS FOR SALE

#155 - 55 acre farm, $59,000, 45 acres tillable. 6 acres timber, 2 streams, 4 bedroom home needs work, new barn & machine shed.

#156 - 70 acre farm, $79,000, 45 tillable, 25 acres large timber, stream through, 4 bedroom home, 90 x 20 barn plus other buildings.

#129 - 104 acre farm $100,000. House plus cottage, large barn plus others. 70 tillable, 20 woods.

#126 - 40 acre farm $77,900. Near Halifax, barn shop, home.

#143 - Profitable country store, apartment upstairs, $79,000.

#128 - 880 acres mountain land, some roads thru, near an Interstate, $175,000.

3 bredroom log home, 90 acres, 45 tillable, long driveway, 2 streams, large barn plus 5 large outbuildings. Near Halifax, $135,000.

#151 - 25 acre farm, $198,000. 35 room brick mansion, second large brick 4 bedroom home, 4 barns, additional acreage available.

Shown by Appointment Only
Other Farms Available, Call or Write

STROUT REALTY
936 East Main St.
Hegins, PA
717-682-3241

DAIRY FARMS

410 ACRES, 300 tillable, level and rolling terrain. Large 80 cow barn, dump station, cleaner, mow elevator. 4 bedroom colonial home. **$155,000.**

INCLUDES 85 HEAD, about 60 milkers, 4 tractors, equipment. 289 acres, 200 tillable. 60 cow pipeline barn with cleaner and unloader plus good heifer barn. 9 room home, central heat. Trailer hook-up. **$192,500 complete.**

FOR THE FUSSY FARMER: Brand new buildings! 260 acres, 180 tillable in good lime belt, 45 minutes to plow one end of field to the other. 70 tie pipeline barn fully insulated, about 1 year old. 9 room ranch, custom kitchen. **$250,000 TERMS.**

FREE STALL BARN for 72 head built 1968, has 8 unit parlor, unloader, mow elevator. 190 acres. 3 bedroom farm home, modern kitchen. **$93,500.**

OTHER COUNTRY PROPERTY

TROUT HATCHERY, GREENHOUSES, ORGANIC MINI-FARM. Attractive 9 room country home, nice setting. Barn. This unusual property provides several opportunities for business at a lush country setting. **$43,900.**

U.S. HIGHWAY MOTEL, 10 modern units. Fine country home, hardwood floors. 45 acres near Historic Cooperstown, Baseball Hall of Fame & Otsego Lake. **$120,000.**

NEW 8 CAR GARAGE, good for the mechanically-minded. 4 acres. 3 bedroom home, central heat. Good starter home w/place for business. **$19,600.**

TWO HORSE TRACKS, 110 acre farm. Concrete block barn, 40 horse stalls. Poor home. **$88,000 terms.**

INCLUDES $550,000 INVENTORY, only farm equipment dealership in 4 counties, long time owners. Details available. **$800,000.**

DAIRY LISTINGS. ALSO SMALL FARM OR ACREAGE LISTS.

REALTOR

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355

REAL ESTATE

REAL ESTATE

Stop at the Strout Realty Booth at the Kempton Fair and get your FREE CATALOG and another valuable Strout "goodie". Compliments of the Strout Agencies of New Tripoli and Port Clinton. Doug Potts and Bill Sittler, your Farm, Home and Land Agents.

For Sale by owner - Small farm, 4 or 5 bedroom house, 40 by 100 barn with small acreage East of Rochester, New York. Call area code 315-946-4332 or write Ed Bullard RD#2, Lyons, N.Y.

Farms For Sale - Finger Lakes Area, New York State. Dairy or cash crops. Patchen Real Estate. For appointment only Russell Thorn, Salesman, 649 Marengo Rd., Clyde, NY 14433. Ph. 315-923-7464.

Jacks Mountain Land from $600 per acre in 10 acre lots, 10 miles from Raystown Dam. Bordering State Game lands. Private. Ph. 814-542-8586.

FARM FOR SALE

Between Bernville and Shartlesville, Upper Tulpehocken Township, Berks County, Pennsylvania. 128 acres, more or less, together with two dwellings and barn suitable for cattle or hog operation. Call (215) 376-6651, Extension 35 for further details.

NEW YORK STATE
WAYNE CO., FINGER LAKES

Family farm, quiet, private, 80 acres, 40 tillable, house, barn, outbuildings, good water supply, ideal for beef cows, $59,500.

PATCHEN REAL ESTATE
For Appointment Only
Russell & Joyce Thorn
Realtor Associates
315-923-7464

(60 T) 66 acre farm south of Gettysburg, Pa. with nicely remodeled 3 bedroom, 2½ story home. 2 story summer kitchen & large implement shed. Nice level land, private setting. Asking $125,000.

(51 T) Private country living can be yours on these approximately 200 rolling acres West of Gettysburg, Pa. Beautiful large 4 bedroom, 2 bath old native stone home. Farm is complete with large bank barn, garage, pasture, stream, wooded & tillable land. A must to see.

TOWN & COUNTRY REAL ESTATE
Fairfield, PA
717-642-5851

FRANKLIN COUNTY

110 acre limestone farm, 85 acres tillable, woods, pasture w/stream, bank barn & outbuildings, 2 good homes.

FARMETTE - 16½ acres with spring, barn, smokehouse, spring house, garage and workshop. Home has 6 bedrooms, 2 baths, oil heat, walk out basement, nice set back from road. For the discriminating buyer.

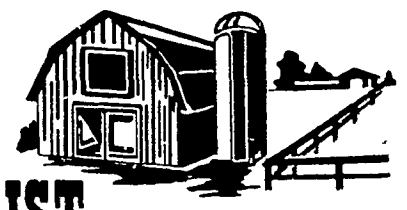
KOONS REAL ESTATE
717-597-8300
Box 153, Shady Grove, PA 17256
Sales Asso. - Dennis Koons 717-762-6696 - Farm Specialist

FARMS FOR SALE - CENTRAL, N.Y.

Large & Small -
all types ranging in price
from $40,000 - $300,000.
Also Land Listings Available.
Write for free farm listings.

STROUT REALTY
Ross Iannello, Broker
RD 1, Rt. 8, New Berlin, NY 13411
607-847-9288

FARM SPECIALIST REALTY INC.



16,400 LB. HERD AVERAGE

Excellent 40 cow dairy, 100 acres best cropland, pasture with stream. 40 stanchions, room for more, calf pens, silo with unloader. Large farmhouse. Stocked and equipped. Free catalog.

FARM SPECIALIST REALTY
1116 Arsenal Street
Watertown, New York 13601
315-782-2270

REAL ESTATE

REAL ESTATE

BARN, WAGON SHED, GARAGE, MILK HOUSE & SILO FOR SALE

Located on the new property and future site of St. David's Ev. Lutheran Church, R.D. 2, Hanover, Pa. (Just off Rte. 94 on Musselman Rd. as you approach the Md. - Pa. State Line going south). Request sealed bids on any or all buildings by September 1, 1978 to be mailed to the St. David's Lutheran Church, c/o 124 Grandview Rd., Hanover. Write or call 632-1922 for more info. Barn (with or without stone foundation) 46 feet by 87 feet; Wagon Shed 24 feet by 32 feet; Garage 16 feet by 18 feet; Milk House 13 feet by 17 feet; Dry Cement Slab Silo 12 feet in diameter by 40 feet. Time period for removal at your own expense is negotiable.

REAL ESTATE

REAL ESTATE

THIS WEEK'S SPECIAL

300 A 30 stalls, transfer system, 2 concrete silos, new heifer barn, double farm house, pluse nice tenant house, available this fall **$185,000.**

6 A Old stone home and horse barn.

239 A 144 stalls, modern dairy, excellent buildings, 2 nice homes.

94 A Woods with stream, road frontage, excellent hunting area.

1⅓ A 16 room Inn, 11 baths, 12 bedrooms, open stairway, plus 3 story carriage house.

BLUE BALL REALTY
Blue Ball, PA
Phone: 717-354-4536

REAL ESTATE

REAL ESTATE

NEW YORK STATE FAMILY FARM No. 470

54 large tie stalls, 2 large box stalls, 2 silos, 18'x40', 70 ft. Jamesway feeder, Badger barn cleaner, mow conveyor, excellent milk market. Outstanding modernized insulated large colonial home. 107 acres gravel, loam soil, rental land available. Sells bare or complete with Registered Holstein herd and farm machinery. Located Wyoming County, 18 miles south east of East Aurora.

Contact
WILLARD PENGELLY,
Managing Broker,
HARRIS WILCOX INC., Brokers,
Bergen, N.Y. 716-494-1880

Bethel **$196,000**
116 Acres M/L situated Bethel & Tulpehocken Twps. Approx. 112 Acres tillable w/remainder in pasture. Swatara Creek on property. 2½ story, 3 bedrm., 1 bath, frame house w/summer home, barn, implement sheds, silo, 3 car garage. Excellent potential.

Any reasonable offer accepted.

The Realty Shoppee Real Estate
Mr. Schappell, Farm Agt., Hamburg
Hamburg - 215-562-8432 Pottsville - 717-544-4781
Call Hamburg number evenings.

LAND & FARMS IN CENTRE COUNTY

184 Acre Farm - present use is beef, 122 acres are open and tillable with stream, 62 acres are woodland with marketable timber; 2 story bank barn and out buildings in good condition, house is renovated, 2 story wood frame with 12 rooms and fireplace. Home was built in 1851 and in excellent condition and is heated by oil fired hot water furnace, machinery and beef livestock are negotiable. Price $195,000 with owner financing available.

5 Acres - With more available with beautiful 3 story brick home which was constructed in 1829. Property is beautifully landscaped $160,000.

1200 Acres - for $200 an acre.

408 Acres - for $450 an acre.

Call for information
JOHN CURTIN REAL ESTATE
814-355-2324
Miles Clevenstine 814-383-2755

BRODBECKS - 138 ACRES - presently a hog farrowing & fattening operation. Full set of buildings, stream through farm. Southern end of York County. (1067)

BAUGHMAN-LEADER, INC.
741-3805 or 854-1975

PAUL M. Longacre FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
206 acres, 165 tillable pig & steer farm. Farm house completely renovated, 2 baths, 5 bedrooms, modern kitchen, etc. Really nice place Setting in from road with beautiful view, 1000 head pig capacity farrow to finish with large bank barn, 100 steer capacity & large corn storage, running stream, etc A beauty **$295,000 #224.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163**

BERKS COUNTY
95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117.**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101**

MONTOUR COUNTY
125 acre dairy farm, 90 tillable, large 2 story home large bank barn w/40 stalls, implement shed, hog pen & stream through pasture **$150,000 #214**

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location **$295,000 #180**

BRADFORD COUNTY
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms including modern kitchen & bath Second house has 6 rooms & bath Both automatic heating 61 stall barn, barn cleaner, 630 gal tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds **$270,000.** Now operating with cattle optional **#226**

116 acres, 63 plus stall Quonset barn, large loafing area, large machine shed, 4 concrete silos w/unloaders, barn cleaner, bulk tank, pipeline milker, very nice 9 room home, 4 bdr , 1½ bath All for **$145,000.** Second dwelling, cattle, and machinery optional **#217.**

86 acre dairy farm, 45 t... SOLD barn cleaner, concrete silo, machine shed, ingrou...ool, nice home, modern kitchen **$95,000 #218.**

187 acre dairy farm, new 74 stall barn, six unit Surge pipeline milking system, 1000 gal. bulk tank, fan system, 16x60 & 24x60 conc. silos w/unloaders, 5 T steel feed bin, 36x88 pole shed, 3 corn cribs. A nice 2 story home, 4 bedrms , modern kitchen, 2 car garage, **$245,000.** Also cattle, machinery & produce avail **#193.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

104 acres, 55 tillable, woods, stream, lake site, 10 room home, 1½ baths, fireplace, orchard A nice place to raise a family **$75,000 #177.**

250 acre, 190 tillable dairy farm, 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipeline, 20x40 Harvestore 20x56 and 12x35 silos, full line of machinery and 90 head of Reg Holsteins **$315.000.** 2nd house available **#158.**

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea.**
10 acre tract **$6,000.**
13 acre tract **$7,800.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115.**

128 acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 43 milk cows, 12 heifers, full line of machinery 6 room house and bath New 20x65 Harvestore, **$170,000 #127.**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths **$98,000 #125**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details **$79,500**

BUCKS COUNTY
4½ acre farmette, large 8 room stone house, small creek, nice 2 story barn, lovely secluded setting Asking **$79,900**

SUSQUEHANNA COUNTY
148 acres beautiful woodland located near Elk Mountain ski area **$83,000**

LUZERNE COUNTY
50 acre dairy farm, 24 stall barn & milking equipment, machinery shed & other outbuildings, 9 room house All buildings in good condition **$85,000** 150 acres available for rent w/farm **#203**

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 10,000 X-mas trees ready to go. 25,000 total trees A nice home and a good business opportunity **Priced to sell $168,500 #172.**

10 acres wooded for **$15,000 #176.**

SOMERSET COUNTY
245 acre dairy farm, 215 tillable, all in two large fields. Good ground, a picture place with very nice laying ground New 100 stall dairy barn with automatic feeding system, tile troughs, air flow system & built in mats Two Harvestores, 20x50 & 25x80 New pipeline milker system, dry cow & heifer barn & 40x90 machinery shed A real buy at **$335,000.** Ultra-Modern dairy farm **#183.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm. **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

COLUMBIA COUNTY
100 acre dairy farm, 70 stall barn, 7 room home, 2 car garage, 2 concrete silos w/unloaders, one 20 x 60 Harvestore & bunk feeder, large machine shed All for **$178,000.** Also 70 acres available for rent

533 acres, 340T, grain farm, 3 nice homes and 2 complete sets of buildings including 2 large bank barns and many other outbuildings, very nice location with level land, must be seen to be appreciated **$1,060,000.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond , implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 3 rooms & bath A very nice operation **$175,000 #188.**

TIOGA COUNTY
125 acre dairy farm, 95T, good milk pickup access, you'll like the soil, contour of land and drainage! Beautiful 2 story, 9 room farm house, 36 stall barn 2 new concrete silos, new machine shed, shop and pond You'll love it **$156,000.** Cattle and machinery optional

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056
PHONE 215-679-5919

LANCASTER COUNTY

95 acre farm, ideal for creation of modern poultry or pig operation, near exit 21 PA turnpike, hard road frontage, stream, large home with fireplace $250,000. Financing Available.

HENRY GEHMAN REALTOR
215-445-6653

TALLMAN AGENCY

DAIRY FARM - 120 acres more or less with 105 tillable, 6 room modern home, 65 free stall milking shed, 600 gal. storage tank, pipeline milking, Dougle in herringbone parlor, tool shed, drive through, double corn crib, within ½ mile of Mennonite school. **$240,000.**

VACANT LAND - 95 acres more or less with approx. 65 acres tillable, located within 4 miles of Mennonite school, **only $80,000.**

47 ACRES - with 5 bedroom modern home, barn and other small buildings, approx. 38 acres tillable, Amish area. **$72,000.**

RICHARD F. TALLMAN
REALTOR
26 W. Main St.
Shiloh, OH 44878
419-896-2671

125 ACRE FARM IN JUNIATA COUNTY
A very nice 8 room home plus a big barn for steers and hogs. This farm has lots of road frontage and 107 acres tillable farm land. Priced at only $185,000.

Plus many other farms that are avai.. ble.

Call us if you want to buy a farm.

Ask for Merle Miller
Office 717-569-8245
Home 717-285-3360

Year round retreat & private hunting preserve, 3 bedroom ranch home on 12+ acres in Perry Co. w/modern kitchen, modern bath, electric heat, deep well. All furnishings & equipment included in sale (electric is paid until October 1980).

HURST REED
& ASSOCIATES REALTORS
363 W. Roseville Road
Lancaster, Pa.
Phone 569-8245

NEW YORK DAIRY FARMS FOR SALE

850 ACRES: 700 Tillable. Honeyoye soil. 200 cow freestall barn. 3 silos. Drive-thru corn crib. Heifer barn. Heated shop. 4 houses. Cash $250,000. Price $850,000. Owner financing. JM1030.

231 ACRES: 170 Tillable. Over 90 cow capacity tie stall barn. 2 silos. 1 Bunker, 2 story home. Cash $55,000. Price $155,000. JM1008.

250 ACRES: 190 Tillable. Honeyoye soil. 100 head barn. 2 silos. 2 family house. Cash $60,000. Price $245,000. JM1013.

127 ACRES: 70 Tillable. 57 cow barn. Pipeline. 2 silos. Big house. Cash $25,000. Price $88,000. GK9026.

650 ACRES: 500 Tillable. 200 cow barn. Milking parlor. 4 Harvestore silos. New ranch home. Older second home. Cash $200,000. Price $770,000. JM1014.

335 ACRES: 225 Tillable. 72 tie stall barn. Pipeline. 3 silos. Corn crib. 2 nice homes. 3 car garage and shop. Cash $109,000. Price $435,000. JM1060.

848 ACRES: 116 cow freestall barn. DeLaval milking. 4 silos. Machinery barn. Pond. Stream. 4 bedroom home. Cash $150,000. Price $495,000 GK9032.

90 ACRES: 73 Tillable. 60 cow barn. Pond. 2 streams. Large house. Cash $25,000. Price $90,000. GK9002.

226 ACRES: 170 Tillable. Honeyoye soil. 50 tie stall barn. 3 silos. New Morton building. Shop. Corn crib. 14 room home. Cash $90,000. Price $260,000. JM1032.

HAVE MANY OTHER FARMS 100 to 1000 ACRES ALL PRICES

Call Toll Free - 24 Hour Service
Out of N.Y. State: 800-448-4511 In N.Y. State: 800-962-1480

RURAL REALTY
Venice Center, New York 13161

FRANKLIN COUNTY FARMS
527 acres with cattle & hog setup. 145 acre crop farm. 155 acre dairy. 100 acres unimproved land - $75,000. 2 Adams Co. dairy farms.

VAN CLEVE REAL ESTATE
717-624-8201

BERKS COUNTY

57 acre outstanding poultry farm with stream, 2 homes. 2½ story stone & 2 bedroom rancher. 4 cage houses, capacity of 51,000 hens & packing house. Owner retiring & will finance. Make offer.

We also have a number of horse & Dairy farms ranging from 16 to 150 acres.

For More Information Call
SURBURBAN REALTY
215-488-1188 or
717-273-9358

OCEAN CITY, N.J.
FOR RENT
Hotel Rooms $70.00 per week. & up with Housekeeping $90.00 per wk. & up
- Protected Beaches
- Near Churches
- All rooms wall to wall carpet
- FREE Coffee, parking, Colored TV, shuffleboard

Contact us for special group rates
VERNON HALL HOTEL & APARTMENTS
410 Atlantic Ave.
Ocean City, N.J. 08226
1 block off Boardwalk.
PH: 609-398-0350

FINEST HUNTING AREA IN CENTRAL PENNA.

Western Perry County - ½ mile from Fowler Hollow State Park. 165 beautiful, wooded acres with two ponds and streams. Hunting camp is nicely kept, 2-story, frame house with full bath, large kitchen and living room featuring pine board walls. Excellent for private or group hunting camp or for development.

Phone: 717-582-2211 717-567-6665
FRED E. MORROW, BROKER

PERRY COUNTY FARMS:

Carroll Twp.: 150-acre dairy farm. 80 acres tillable, 20 acres pasture, remainder good woodland. 45x60 bank barn, 25-stanchion automatic gutter cleaner. 24x40 machine shed and other outbuildings. 1½-story, frame dwelling w/4 bedrooms and full bath. Good hardtop road frontage. This property is in very good condition. Finance terms available. **Price $185,000.**

New Bloomfield Area: Peace and solitude defines this beautiful 60-acre wooded and open field property with spring and stream. Old 2-story, 3-bedroom house with stone fireplace and pine floors. Several outbuildings. Excellent hunting. Use for permanent home or camp. **Price $68,000.00**

55-acre farm 7 miles North of New Bloomfield, Pa., 2-story, frame and log house in good condition. 3 bedrooms, full bath, large kitchen, dining room, living room. Barn and other outbuildings in good repair. Approx. 35 acres clear and 20 acres wooded. Nice stream along pasture area. **Price $75,000.00**

FRED E. MORROW REAL ESTATE
New Bloomfield, Pa. 17068
Phone 717-582-2211 717-567-6665
Fred E. Morrow, Broker

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F8-156 Approx. 6½ acres, in Village of Middle Creek, Snyder Co. A well maintained early American home w/loads of maple and other shade trees on a spacious lawn. Large 3 bedroom w/lovely stone retainer wall. $37,000.00.

F8-196 Excellent development potential, or country estate in Union Co. 33 acres. Unrestricted zoning. About 24 acres tillable A-1 soil. Unfailing stream; two good water systems. Run horses or small herd. No barn, but 18x24 shed, with concrete floor; two corn cribs; smokehouse. Open stairway, in fully renovated 3 BR house. Low taxes. $129,000.

F7-212 207 acres, sound and very liveable older 4 br. home, bank barn and outbuildings with approx. 80-90 acres tillable. $119,000.00. Juniata County.

F8-87 50 acre farmette w/approx. 30 acres open. Bank barn and remodeled 2 story brick home w/4 bedrooms and fireplace, near Sunbury. $70,000.00.

F8-93 32 acres, Mifflin Co., near Belltown, has new 3 bedroom ranch home w/fireplace, great view, and location. Small bank barn and equipment shed. 1 yr. Buyer Protection Plan on house, approx. 15 acres tillable. $66,500.00.

F8-38 A place for horses, a few beef, pigs & chickens. Now you can enjoy country life only minutes from Selinsgrove on this 6 acre mini-farm. 3 bedroom rancher with 2 good large outbuildings. Middleburg School District. Just $47,000.00.

R8-131 3 bedroom ranch type home with large 2 story garage, 2 trailers w/steady tenants for investment income, plus 31 acres of land. Some woodland, some cleared. Close to towns & just off township highway, for $43,900.

R7-148 This place needs a country gentleman to enjoy this estate. 12½ acres on a hilltop. Large, large rooms, woodmode kitchen, central vac, raised panel doors, wide window sills for plants, brass/tin lights. Includes 2 room cabin (rented). Home built in 1976. $92,000.00.

L7-257 50 acres m/l nice farming land w/development potential. Mostly tillable. Owner will survey. $875/acre.

Bowen Agency inc.
REALTOR®
22 North Market St.
Selinsgrove, PA
"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.
Phil Graybill 717-374-8038
Paul Kuhn 717-374-4144
Guy Graybill 717-374-1524

BEAUTIFUL POTTER COUNTY

Shinglehouse Area
JN-289
142 acres, 50 wooded, 92 open. Level to rolling, has springs and stream. Two story barn in very good condition. Located in picturesque hollow at the end of a township road with seclusion, 2 miles from town, **$56,000.**

Harrison Township
JN-267
119 acres general farm, 20 acres wooded, 60 tillable, 39 pasture and small pond. 2 story, 3 bedroom home in good condition, 20 cow barn, grainery and garage in fair condition. Located at the end of a township road, secluded but only 2½ miles from town, **$56,500.**

SAFE-BUY REAL ESTATE AGENCY
Theodore A. Smith
Broker
302 Vine Street
Coudersport, PA 16915
Phone: 814-274-7213

NEW HORIZONS
REAL ESTATE CO.

OPERATING DAIRY FARM
130 acre dairy farm in lower Nittany Valley, Clinton Co., 90 acres tillable with additional adjoining 100 acres leased land, 660 gal. milk tanks, 8 room house and other out buildings, stock and equipment can also be purchased. Real Estate priced at $165,000.

John Petuck, Broker
383-4221 (office, Zion)
355-9462 (evenings)
RD2, P O Box 387, Bellefonte, Pa

When you think of new horizons think of us
Call write or drop in

Strout Realty INCORPORATED

55 Acres on both sides of dead end road with 3 acre beaver pond 1 mile from Beechwood Lake. Fishing, boating.
#229 $29,900.

100 Acres land - no buildings crops of hay, corn, oats or great place to build & live.
#232 $46,000.

150 Acres 12 rm. home w/4-5 bdrms. barn 104'x40, 56 stanchions, silo, granary, more acreage available.
#221 $150,000.

59 Acres, over 1330' on U.S. Hwy. #6 between Mansfield - Wellsboro, Pa. Good comm. location.
#224 $34,900

STROUT REALTY INC.
Box 327, Tioga, Pa. 16946
Lee Smith
717-835-5743 Bus.
814-367-5596 Res.

REAL ESTATE

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.

RICHARD E. POSSON REALTY INC.
R.D.#3
Norwich, NY 13815
(607) 334-9727

REAL ESTATE

SOUTH CENTRAL PENNSYLVANIA FARMS

CUMBERLAND COUNTY

FARMETTE (Shippensburg)
31 acres, 4 bedroom [SOLD] rn stone and frame house with rustic kitcher[SOLD] barn and other out buildings. Excellent view.

MOUNTAIN GROUND (Carlisle)
192 acres going to top of the North Mountain. Ideal for secluded residence and/or private hunting preserve.

DEVELOP OWN FARMETTE (Newville)
64 acres partially wooded with character, beautiful stream.

ESTATE OR DEVELOPMENT PROSPECT (Shippensburg)
40 acres, 17 wooded, 1 or 2 ponds potential, special character.

FRANKLIN COUNTY

DAIRY (Shippensburg)
138 acres choice Hagerstown limestone, 87 free stalls, double 5 Surge parlor, 1500 gal. tank, 2 Harvestores, 2 silos, large implement shed and heifer housing, large stone house with center hallway, open staircase and 5 fireplaces.

ADAMS COUNTY

ESTATE TYPE TRACT (Idaville)
14 acres with 8 in fruit, excellent character, beautiful view, partially wooded, lovely stream.

Other Real Estate - Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

FARM REPRESENTATIVES
John B. Niesley - Home Phone 717-243-7575
Charles L. Wenger - Home Phone 717-263-0945

GEORGE L. EBENER & ASSOCIATES
139 West High Street
Carlisle, PA
Phone 717-243-6195

REAL ESTATE

STOP
Look Here

Looking for a home for the family, dog and horse? 4 bedrooms, 1 bath, kitchen, living room and den. Family room in basement. New hot water heater in laundry. Two story barn, with 2 stables. Build in 1972 or a lot 125 x 600 ft.

Phone
717-665-5725

SNYDER COUNTY
14 acre mini farm, excellent condition.

NORTHUMBERLAND COUNTY
70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

DAUPHIN COUNTY
80 Acre general farm.
103 Acre general farm.

NITTANY VALLEY
95 Acre general farm.

COLUMBIA COUNTY
150 Acre general farm. 109 acres tillable, nice 3 bedroom house $115,000.

UNION & LYCOMING COUNTIES
45 acres nice woodland with stream, excellent deer country.

UNION COUNTY
WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream.

DEALERSHIP
AC & NH Dealership with 6 acres and storage sheds.

WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

TIOGA COUNTY
104 Acre Farm

With a 4 Bedroom farmhouse in excellent condition, a frame barn and miscellaneous out buildings, 5 miles South of Wellsboro. Most of the property is open farmland and it has an excellent view. Township gravel road frontage, $95,000.

Free Catalogue Available

WM. P. CONNOLLY
Real Estate Clerk
PO Box 467
Wellsboro, PA 16901
Phone 717-724-2565

EXCELLENT OPPORTUNITIES

• DAIRY FARM - 106 VERY FERTILE LEVEL ACRES! 14 stalls with Boumatic pipeline milking system, 515 gallon bulk tank, 54 free stalls, 44' bunk with slant board feeding system, 16x65 Negley-Miller silo with Clay ring-drive unloader - room for expansion. Nicely remodeled house, spacious kitchen with fireplace, living room, dining room, 4 bedrooms, 2½ baths, game room with fireplace, oil-hot-water heat. This farm in Juniata County can be bought for $215,000. Cows and equipment can also be purchased.

• A BEAUTIFUL 21 ACRE FARMETTE IN NORTHERN BERKS COUNTY - with well kept buildings. Barn, implement shed, workshop, 2 small chicken houses, corn crib, house with 4 bedrooms, modern kitchen with all conveniences, root cellar, swimming pool, 2 small streams, large pond. Very impressive! Reasonably priced at $92,500.

• 23 acre farmette in northern Lebanon Co. A very unique and secluded 200 year old log farm house is nestled among mature trees and lawn. The 4 bedroom house is very tastefully remodeled. A very nice kitchen, formal dining room, living room with exposed logs. Large family room with open beamed ceiling and Franklin stove. New oil-fired hot water heating system, plumbing and electrical wiring. A large barn in good condition. Spring and stream add value to the property. All this for only $135,000.

• An attractive 22 acre farmette with potential of varied possibilities. Good buildings, Large barn, corn barn with hog stable attached, small poultry house. New 4 bay garage, 1 bay with 12 ft. clearance doors and work shop. 2nd floor of garage can easily be finished for living quarters. A pleasant home with 4 bedrooms, large living room, family room, large eat-in kitchen, center hall-way, Oil hot water heat. Alfalfa fields and fenced pasture with stream. Take a look at this neat, attractive property priced at $115,000.

• Jefferson Twp., 3 bedroom home, 2 baths, modern eat-in kitchen, dining room, living room with fireplace, 20x30 barn with box stalls, and 10x30 forebay, private setting on 4½ acres of land - Priced to sell at $64,900.

• 33 acre farmette with barn, 3 bedroom home, stream, wooded and tillable acres, $64,500.

Judy Rogozinski - 717-274-3550
Jesse Ziegler - 717-838-1257

Rich Brandt, REALTORS
Lebanon Line - 717-274-3622
Reading Line - 215-378-1122

MAILBOX MARKET

Help Wanted - Christian man married or single to work on dairy farm, house available 717-653-4477 Lancaster Co

For Sale - 66 IH C04000 tandem tractor, new tires, 80% rubber, 370 hrs on majored 250 Cumming, new clutch unit, 717 682-9225

For Sale - Small herd of beef cattle, 13 cows with 14 calves, 7 bred heifers, 7 steers, mostly polled Herefords, a nice bunch 717 727-2706

For Sale - 1973 5 ton Dodge truck, 3/8 engine 4 speed transmission, closed box with roll-up door good condition Lancaster Co 717 872 5686

For Sale - Case 770 with cab, new tires, new paint, Jack Curren 717 537-2253, Bradford Co

Wanted - Pickup grass head for 818 harvester 717-739-5921

For Sale - 28' Zimmerman elevator with 1 hp mower or would trade for 32 ft or longer Harvey Shirk, Narvon, PA 215-445-5085

For Sale - 1978 Polaris Cobra 440 & 1973 Polaris Charger snowmobiles, 1 6x8 trailer, excellent condition 717-273-7394

For Sale - NH 770 harvester, slightly used, priced to sell, registered service age bull with high record dam $400, Lancaster Co 717-665 4239

For Sale - 6 Holstein heifers, recently fresh, raised from our herd Wanted - Fox self propelled harvester Franklin Co 717-352-3967

For Sale - Combine, MH clipper, must sell because of leaving farm Best offer 717-673-8844

For Sale - 1966 Chevy ½ pickup, radial tires, extra wheels with winter tread, black, good condition $650 Lebanon Co 717-949-3512

For Sale - Liquid hog manure $12 load, delivered and spread in Fredericksburg, Lebanon, Frystown area 717-865-3488

For Sale - Large size Bucket-a-day stove with water tanks, good condition Eli S Esh, Rd 2 Box 252, Ronks, PA Along Rt 896

For Sale - 34 feeder pigs, barley $2 bu 717-426-3871 Lancaster Co

For Sale - 100 head mostly fall freshening cows, Lancaster Co 717-653 1625

For Sale - 324 NI corn picker, 12 roll husking bed and sheller Lancaster Co 717-872-7478

Wanted - Pickup grass head for 818 harvester 717-739-5921

MAILBOX MARKET

For Sale - Ford 612 harvester, 6 knife, all heads, $600 or best offer, York Co. 717-432-9046

For Sale - 2 Western saddles, tooled leather, with padded 15" seat $85 and $100, 2 ton Timothy and meadow hay $1 10 bale Lanc. Co 717-284-4490

Wanted - 7' rotary mower, Phil Kerner, Rd 1, Flemington, NJ 201-369-4417.

For Sale - 1550 Oliver tractor, mechanically A-1 good tires, V L Keefer, Rt 209, Rd 1, Millersburg, PA Dauphin Co 717-692-4334

For Sale - Corn silage, approx 75 ton, make offer, Jonas King, Rd 1, Quarryville, PA 1st farm right behind Mechanics Grove store, Lancaster Co

For Sale - 1½ hp. motor, 3 phase, excellent conditon, also White king pigeons. Lancaster Co , PA 717-665-5296

For Sale - 24 large open Holstein heifers, A-1 sired, IHC PTO corn biner 301-845-8650 or 845-8424

For Sale - 30 bu Penrod seed barley, cleaned and treated 717-665-3686

For Sale - About 60 homing pigeons $2 pair, Muscovy ducks, cheap 215-926-4288

For Sale - Ford bumper, stabilizer brackets, external valve control wheel wieghts, rear chains, MF external valve control 717-225-3304 after 5

For Sale - Tamworth boars, red in color, long and lean good for cross breeding, 8 weeks old Bucks Co 215-679-7852 around 6

For Sale - Mc460 6 cyl diesel tractor with pulley and hydraulic, good condition Christ S Miller, Rd 1, Paradise, PA

Wanted - Steel feed bin 2 to 4 ton size 717-354-9729

For Sale - JD 444 4 row wide corn head, good shape, $4000 717-423-5503

For Sale - Newfoundland AKC registered puppies, color black, life saving instincts as well as devoted companion for child or adult $250 717-872-4371 Lancaster Co

For Sale - Reg Tenn. walker pleasure horse, 10 yrs old, 16 hands, very gentle, 717-834-3082 days, 834-3221 after 5

For Sale - Haylage $15 ton Lancaster Co. 717-687-7845

For Sale - JD 4020 diesel tractor with side console, wide front, year round cab, $11,500 Franklin Co 717-532-8601

For Sale - Wagon with bed, oats and straw Lancaster Co 717-442-4510

For Sale - NI mounted corn picker with 12 roll husking bed, 1963 GMC 1½ ton cab and chasis, 28' trailer van for storage, make offer Montg Co 215-723-6307

For Sale - 15½x40 silver shield silo, outside ladder roof, up-pipe and distributor, good condition Edw Rishel, 1600 Penn Ave York PA 717-764-4586.

For Sale - Fox Dog, red bone hound, female, 3 yrs old Great hunter $75 609-965-0467

For Sale - 76 Vega station wagon, 4 speed, roof rack, 25,000 miles, A-1 shape $2000 717-859-3291.

For Sale - 100"x6' rubber thresher belt $100

For Sale - Strawberry roan work horse, plenty of snap Enos B King, Rd 1, Gap, PA 2 miles north of Whitehorse on Meadville Rd

MAILBOX MARKET

Wanted - Old worn out Badger silo unloader with cast iron drive wheels Lancaster Co 717-626-8191

For Sale - Tractor tires on rims, size 18.4x30 with ½ tread, also Wanted - PTO kit for IH T340 crawler, Narvon PA 215-445-4637

For Sale - MF 620 disc, 19 6' spring assist wings, 24" 5 guage blades, excellent condition, best offer, Berks Co 215-987-6348

For Sale - 6 week old Boston and Fox Terrier crossed puppies, 1 male, 2 females $25 each, Lancaster Co 717-733-3431

For Sale - 2 New Holland Smoker gravity bins on 5 ton Grove running gears, $400 each. Lancaster Co 717-872-2646

Wanted to exchange - 2 standard 6 lug 27½" steel wheels for 2 6 lug 15" rims with tires Elam S Nolt, Rd 1, East Earl, PA 17519

For Sale - 1½ yr old Purebred Hampshire boar, throwing good litters will breed sows or gilts, Lancaster Co 717-656-9565

For Sale - 6 Nelson heated water bowls Lancaster Co 717-665-3413

For Sale - Used Servel regrigerator 717-354-9370

For Sale - IBM electric typewriter $75, IH side delivery rake $25, IH 2 bottom trailer plow $60 215-445-4811 after 5 Terre Hill, PA

Wanted - Cattle head gate, commercial chipper, log splitter, 3 pt hitch fence erector, stock heated waterers, 3 pt post driver 215-779-4950.

For Sale - Gentleman's Farm, 24 acres and can build additional , suitable for horse farm, fields, woods, stream, Macadam hard road 215-346-7410

For Sale - 13" ensilage cutter with 36 ft of pipe, very good condition, $485, 717-273-0038

For Sale - Crimson clover seed $25 bu will deliver large amounts 302-684-8044 Fred Pepper Milton, DE

For Sale - Tobacco shed to be torn down, best offer. Manheim 717-665-3897

For Sale - IH 46 baler with 10 thrower $1000, Woods cadet 5' 3 pt rotary mower $500, 2½"x2½" galvanized stamped angle iron 7-8 ft Long $2 each 717-533-3144 after 6 P.M

For Sale - Mc Deering corn binder with long loader John D Petersheim, RD 1, Ronks, PA

For Sale - JD 45 combine round back parts JD tailer mower 609-468-5257

Wanted - Engine block for Ford Magor diesel tractor For Sale - 8' MF 3 pt offset disc, heavy duty model, $4000, Northampton Co 215-588-0047.

For Sale - MF 510 gas combine, cab with air, quick attach, 4 row wide corn head, 13 ft. grain head, Berks Co 215-944-0258.

Wanted - steel wheels for Farmall 400 tractor and 14 ft dome silo roof, Aaron S. King, Box 556, Nottingham, PA 19362.

For Sale - 1974 Plymouth Satelite six engine, 48,000 miles $1450, good on gas and oil, fold-a-way lift gate $100, 717-739-4708 after 5 P M

For Sale - 3 Electric grain spreaders for grain storage bins, 5 ton feed bin, Adams Co 717-528-4416.

IH POWER AND RELIABILITY SERIES 86 TRACTORS

IH FIELD PROVEN, HIGH-TORQUE ENGINES ARE BACKED BY A FULL 2-YEAR WARRANTY.

GET IN THE SEAT OF THE BEST 100 H.P. TRACTORS MADE TODAY AND SEE FOR YOURSELF!

RECONDITIONED TRACTORS

IH F1456D w/duals
IH F656D w/3 Point
IH F544 Gas Excellent
IH 1544 Gas
IH F656 Gas Hydro
IH 1424D w/Loader
IH 1454 Gas w/New Tires
IH F460D
IH F460 Gas
IH F706 Gas
Deere 4010 D
Deere 4020 D
Massey Ferguson 1085D (Low Hours)
IH F-766D w/cab

RECONDITIONED 4 WHEEL DRIVE TRACTORS

IH - 4166D w/3 Point
IH - 4366D w/Duals 20.8x34
IH - 4366D w/Duals 20.8x38
Steiger - St-210 Wildcat III
Steiger - Bearcat II

CALL PARTS DEPARTMENT

CALL US — COULD BE WE HAVE IT!

SEE YOU AT AG PROGRESS DAYS

SPIM

The IH key to instant parts availability

Parts availability at our counter — that's basic to your successful farming operation.

We do everything we can to make sure we maintain a stock of every part you can reasonably expect us to carry.

We do this through "SPIM" — Service Parts Inventory Management. This enables us to make use of International Harvester's computers to keep our stock replenished automatically.

It's another way we and IH are working together to give you the best service and parts availability.

WE SHIP PARTS OUT THE SAME DAY VIA:

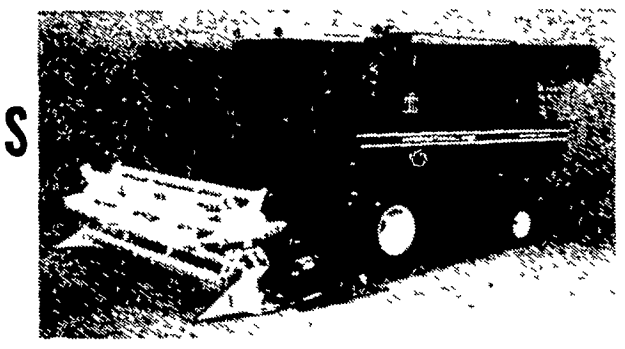
★ UNITED PARCEL SERVICE (UPS)
★ PARCEL POST SPECIAL HANDLING (PPSH)
★ BUS LINES

IH COMBINE HEADQUARTERS

FEATURING

AXIAL-FLOW SIMPLICITY

SEE TOMORROW'S COMBINE TODAY



RECONDITIONED COMBINES

Gleaner G w/6 Row Head
IH 915D Hydro - 1975 w/4 Row Head
IH 915D Hydro - 1975 w/6 Row Head
IH 915D Hydro - 1972 w/3 Heads
MF 750D Belt - 1975 w/6 Row Head
IH 91 w/Platform

WAIVER OF FINANCE CHARGES ON USED COMBINES TILL MAY 1, 1979

RECONDITIONED EQUIPMENT

IH 650 Forage Harvester w/2 Row Head
NH 717 Forage Harvester w/1 Row Head
NH S676 Spreader - Tandem Axle
Bearcat Grinder-Mixer Model 1250
Landoll Soil-Master Chisel - 9 Tooth
Glencoe Soilsaver - 9 Tooth
IH 560 Plow - 6F - 16"
Deere 3 Bottom Plow - Mounted
IH 311 Plow - 3F - Fast Hitch
Lely Rottera - 12'
Lely Rottera - 15' (Rebuilt-like new)
Deere Disk - WBA - 12'
Kewanee Disk - 12'
IH 35 Disk - 10'
Bush Hog Disk - 14' Plowing

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

MAILBOX MARKET

For Sale - Budda shop tractor, 16" rear wheels, 4 cyl elec start engine with 7½' Myers snow plow $900, 2 bathtubs, recessed type, $25 each 717-896-3042

For Sale - OK Champion potato harvester, motor driven, 1972 Ford F-100, 302 V-8, auto, both good condition, Col Co 717-784-7649

For Sale - 7x16 flat bed wagon $500, with 3 ft 6" sides and false end gate $600 or $1000 for both, wagons very good condition 717-367-7190 Elizabethtown, PA Dauphin Co

For Sale - Oak whiskey barrels, 52 gal excellent condition, Also canvass for AC 60 or 66 combines, both upper & lower, used like new Columbia Co 717-356-7413

For Sale - Fox harvester head, 36" Also, hay head for same, $750 for both, Lebanon Co 717-865-2529

For Sale - David Bradley garden tractor with 8" plow, cultivators, disc, front blade and mower, good condition, $280 takes all. 717-938-3993

For Sale - JD grain drill, 17x7, hydraulic lift, fair condition $4500 or best offer 215-933-8247 after 5 p m

For Sale - good western saddle $50 Bob Royer 1409 Prescott Rd , Lebanon, PA 17042 717-949-3960

For Sale - High moisture corn, will deliver, Contact John Raker, Rd 3, Box 68, Sunbury, PA Northumberland Co 717-286-0036

For Sale - Ford 1967 LTD wagon, 9 pass , full power, air, stereo, excellent condition, must sell $4600 Bill Reid 215-383-5281

For Sale - 1977 Dodge 150 717-859-2490 after 5 30

For Sale - Holstein heifers, near fresh and springing, registered and grade Baltimore Co 301-592-7472

For Sale - Charmcross bull out of 20,000 lb 2 & 3 yr old Rockman Count daughter, 600 Gehl harvester, 2 heads, Berks Co 215-693-5221

For Sale - Good tobacco lath, tripod for Jamesway silo unloader Lancaster Co 717-665-4743

For Sale - Yearling hens, Sex Sal Dekalb, $1 each Ben F Hoover Jr , N Rail Road Avenue, New Holland PA

For Sale - Boar hog, 1 yr old from good stock, Lanc Co 717-397-9906

For Sale - Long 9½' heavy transport disc, asking $400, 16' flat bed hay carriage, like new $175, Adams Co 717-624-8114

Wanted - FC Case with hand clutch for parts, Salem Co 609-935-7053

For Sale - 16 ft hog pannel & hog gates Franklin Co 717-264-4320

For Sale - D14 AC engine hydraulic B125 without reduction gear, needs overhauling, Joseph Esh, 2151 Forry Rd Lancaster, PA

For Sale 'Tetra Petkus rye and John Bean potato windrower, Long Acres Potato Farms, Rd 1, Tionesta PA Clarion Co 814 744-8454

Wanted - 2 row potato digger 215 267 6893

For Sale 50 Big Dutchman turkey feeders, 9' W chain box, w/27' Stoltzfus sower B180 IH truck, all good condition 60 sawed locust posts 717 624 8124

MAILBOX MARKET

For Sale Refrigerator freezer combination 18 8 cu ft , harvest gold, used 1 yr 717-665-5229 Lanc Co

For Sale - 6 yr old registered saddle bred driving horse, traffic safe and sound, lots of snap Christ S Fisher, Rt 1, Box 125, Paradise, PA, along 896

For Sale - 300 bu Balboa rye, cleaned or uncleaned, also, 40 calf pens and 35 cows bred Beefalo Mercer Co 609-896-0336

For Sale-3000 Beacon laying cages 12x20x17 high, hart cups and feed troughs, 30 cents per cage 215-855-8190

To be sold at Wengers Farm Machinery consignment sale in Myerstown, August 21, Int diesel bull dozer with belt pulley and blade, 80 hp. engine runs good

For Sale - Muscovy ducklings, ducks, all sizes, starting at 50 cents, will take small orders for dressed ducks 717-768-8470

Wanted-Broken Hamilton pocket watches with 17 jewel movement, Jim Crater, 1211 Temple Rd , Pottstown, PA 19464 215-323-7447 Chester Co

For Sale-1700 wire round corn crib, new and front end loader bucket and oil fired hot water furnace Smauel L Stoltzfus, Rd 2, Box 505, Parksburg, PA

Wanted - Used egg cooler, 4000 btu or smaller 717-252-1182 after 7 p m

For Sale - Boggs potato grader with reduction drive $15, 19 ft 9 in silo pipe, $2 per ft Aaron M. Wenger, Rd 1, Leola, PA Lanacster Co

For Sale - 900 bu rye, cleaned $3 bu. 717-872-7248 Lancaster Co

For Sale - NI 314 sheller, pull picker, Freeman loader $150, IH 35 rake Wanted - 3 pt cement mixer Montgomery Co 215-845-2524

For Sale - Used 250 Peerless Bucket-a-day stoves, also new Keystone Bucket-a-day stoves David K Stoltzfus, 382 Newport Rd , Ronks, PA

For Sale - IH 46 baler, excellent condition $700, JD KBA disc $500, Sprocket packer $100, will deliver Union Co 717-523-3786

For Sale - 50 used 10 hole chicken nests $2 each, wire fence and round treated posts, 4 ft high, 900 ft long, excellent condition Lanc Co 717-367-7354

For Sale - Registered Appaloosa Stallions, 2 colts 3 mo with blankets, excellent bloodlines, no reasonable offer refused Franklin Co 717 532-7521

For Sale - 800 bu Speltz, Paul Yerger, Rd, Elizabethville, PA

For Sale - Farmall cub, hydraulic lift, rotary mower, fine shape Lebanon Co 717-838-2867

For Sale - Used block, JD 730, 720 diesel, G C $175, new $400 JD 2 row cultivator, fits A, B, 50, 60 717-938 3517

For Sale Ford 4000 diesel, 8 speed trans , 38" tires, $4000 or make offer 215 682-6125

For Sale Camper on slant, 6 cyl Dodge truck, can sleep 6, also 48' Plymouth coupe in running condition Body & tires, good condition L V Shultz, Rd 3, Red Lion, PA 17356

For Sale 1 900x16 8 ply mud & snow tire $2500, 20 ft JD disc $1700, 1 3x16 hyd lift plow $150, 1 2x16 hyd lift plow $50 301 556 6116

MAILBOX MARKET

For Sale Int model #UD6 power unit with clutch as is, $150, JD B tractor needs work $175, Berks Co 215-445-6598

Wanted - Water ram also a trade of 2 Shropshire lamb ewes, Chester Co 215-793 2622

For Sale - ¾ Suffolk ram sheep, 15 mo old Christ B Stoltzfus, R1, Christiana, PA

For Sale - Caloric gas refrigerator, Maytag washer with gas engine, 2 kitchen ranges, wood or coal, 2 parlor stoves 215-286-9297

For Sale - Lenox 230 PTO grain dryer, good condition, new controls $2500 Ed Bolton, 212 Callowhill Rd., Perkasie, PA 215-257-2377

For Sale - Horse, bay gelding, 9 yrs old, 15 2 hands, quiet, willing hunter $500 215-593-5370

Wanted - Used cattle truck with 10 or 12 ft. bed, must be in good condition 717-367-3814

For Sale - Katolite generator, 18 KW, 120/220 volts AC, single phase and on 2 wheel trailer with room for welder Lanc Co 717-653-4086

For Sale - 15 ton good dry solid ear corn 717-564-2469 after 5 Dauphin Co

For Sale - 2 cu ft upright Frigidaire Freezer, like new, 17 ft Grumen aluminum canoe, Jim Beam collector bottles 717-933-4569 Berks Co

For Sale - 16 ft Badger silo unloader, good condition 215-488-6865.

For Sale - Champion Morgan Stallions, yellow Iris Bedford and Citations Appolo, one of these Stallions is close to 16 hands with natural action 215-273-3029.

For Sale - JD 490 4 row planter in good condition $450, JD new 4 row double disc fertilizer units $150, 215-933-5216 after 5 Mont Co

For Sale - AKC Reg Lahasa Apso male, good breeder $25, 7½' cultipacker $100, top line dumping station $350 717-486-7914

For Sale - 13 mo old Simmental bull, sired by Toni, out of a Saltan daughter, Granddam registered shorthorn Lanc Co 717-626-7451

Wanted - Sheep, any breed or cross with colored fleeces 717-229-2202

For Sale-Registered Southdown Sheep, 7 ewes, 1 ram and 5 lambs, 717-244-3814, after 6 p m

For Sale - Air products Acetylene outfit, new, complete $160, Fox harvester with 1 row corn head and grass head, PTO, best offer 609-455-1290

For Sale - Cute puppies, part boxer, 6 weeks old Aug 15 717 532 3640 Shippensburg, PA

For Sale - Rye, $3 50 bu 717 249 1712

For Sale New NI 323 corn picker on steel with lever also 40 milk cans and set of 29" stainless steel twin tubs with wall brackets Christian G Esh, Rd 1, Gordonville, PA 17529

For Sale - 300 gal direct expansion Wilson milk tank, 2 50 lb Surge units, 1 SP22 vacuum pump 717 672-2256

For Sale 1000 gal Esco milk tank with 5 hp compressor in perfect condition 301 429-2962

For Sale 22 ft truck bed $400 Lanc Co 717 684 7769

MAILBOX MARKET

For Sale - Pennrod barley, cleaned and treated, from last years certified Also some Red coat wheat and 70 bu rye 717-866-2406

For Sale -Ear corn $74 ton, will deliver 215-932 8579

For Sale - Cyclone A tractor, Lancaster Co 717-284-4938

For Sale - NI 5 bar rake $500 John M Perdue, White Hall, MD 301-557-7680

MAILBOX MARKET

For Sale By Owner - 200 A Bedford Co PA Farm, 5 BR, 3B house, 2 barns, 8 outbuildings, creek, spring wells, fruit, nut trees, grapes, strawberries 10 miles Rt 70, $220,000 814-784-3158 eves

For Sale - NH 50 bale thrower Lancaster Co 717-354-9340

For Sale - IH 15 forage harvester with corn head, Schuylkill Co 717-682-9291

MAILBOX MARKET

Wanted - Purebred thoroughbred brood mare Write Norman R Miller, Rd 1, Box 450, Mohnton, PA 19540 215-856-7645.

For Sale - MF 92 combine, 12' cut, good condition 717-733-8925 Lancaster Co

For Sale - NH Super 717 single row harvester, excellent condition, Also, Int PTO trailer mower Lancaster Co 717-733-3305

SUMMER'S HERE ... SAVINGS HERE ... SERVICE HERE ...

WE'VE GOT IT ALL TOGETHER FOR YOU!!

720 FORAGE HARVESTER

FEATURING:
12 Knife cutter head, Electric controls, Hydraulic Knife, rebeveler & sharpener. Low profile cornhead.

New 720 w/2 Row, Row Crop Unit..... $6770
New 830 w/3 Row, Row Crop Unit..... $9090

BALERS

$350 Sales allowance on Model 241 Round Baler
$5300 less $350 = $4950 1 only
435 Baler..... $3995
435 Baler w/#10 bale thrower..... $5095

USED FORAGE EQUIPMENT

#56 Blower
Fox IF 546 Harvester with pickup and row crop unit

AUGUST SPECIALS

New IH 501 12'5" Disk Harrow	Used IH 550 Plow, New Bottom, 5-F, 16"	Used JD 494A Planter
$4995	$1595	$895

NEW & USED COMBINES

Waiver On Used Combines Till 5/1/79

MF 300 Combine w/2 row corn head, 13 ft platform
IH 205 Combine w/10 ft platform & 2 row cornhead
IH 105 Combine w/10 ft platform, 2 row cornhead
IH 101

SPECIAL PRICES On The Following Used Tractors Till September 1st.

- Ford 5000 D w/cab, new tires
- MF 178 w/Ind. loader
- Farmall 560
- Farmall 656D
- Farmall 1066D, new tires

OTHER USED TRACTORS

Farmall 806 D
Farmall 460 w/Loader
Farmall 460
JD 2030
Oliver 88 D w/Loader
JD 730D
Farmall 300
Farmall M
Farmall H
Farmall A
Allis Chalmers C A
Ferguson 20 w/Loader

Our Aim is to Serve You Better.

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE STREET
EPHRATA, PA 17522
PHONE 717-733-2283

Lancaster County's Only International Full Line Dealer

ATTENTION

Each mail box market ad must be accompanied by your Lancaster Farming mailing label, phone number with area code, and due to repeated requests, please include your county for buyer and seller convenience.

MAILBOX MARKET

For Sale - 2 18x4x38 tractor tires, 1 Gehl PTO silo blower, no reasonable offer refused 201-859-2732 Warren Co.

For Sale - Yorkshire boar, 1½ yrs old, no papers $200 215-445-6959

For Sale - Sta-Rite Vacuum pump and tank with 3 hp, used 1½ years. Also 75 cow breeding wheel Cumberland Co 717-776-5054

For Sale - Reg 3 yr. old Shropshire ram Exc. bloodlines, can't breed to offspring. Lancaster Co 717-284-4035

For Sale - Int corn binder, ground drive, also a 10 in Int. ensilage cutter, good condition $100 for all Phone. 717-323-1923 Lycoming Co

For Sale - #7 Int silage cutter with Gandy attachment Write Levi S. Lapp, Box 136, RD3, Quarryville, Pa., Lancaster Co

Goats For Sale - Purebred Alpine buck to trade, 215-935-1020

For Sale - New Idea Stalk shreader, $150 00, 18 ft double tobacco ladders, $110 00. Int 10 in ensilage cutter, $65 00 Oliver Raydex 14" trailer plow, $225 00. Phone 717-548-2445 Lancaster County

For Sale - Oliver 77 diesel tractor on steel or ruober, $1000 or best offer Wanted - Steel wheels for L A. Case tractor, will buy or trade for rubber Daniel B King, Newburg, RD1, Box 452A, Franklin Co 17240

For Sale - Ear Corn 15-20 ton at $75 Ben B King, RD2, Narvon, along Cambridge Road, Lancaster County

For Sale - Storm front carriage, needs repairs, $375, air compressor for Sputnick electric heater for milk house Elam E King, Rt 3, Quarryville, Lancaster Co

Man for Poultry or general farming, house and privileges Reply - Noah Kreider, Jr , RD5, Manheim, Pa

Wanted - 16" Papec Ensilage cutter, in good condition. State condition and price in letter Contact Abner S King, PO Box 284, Gordonville, RD1, Pa 17529, Lancaster Co

For Sale - 1974 Dodge Custom 300 truck, Long w/B, w/Hostetler combination 12 ft grain-cattle bed, ramp - 4500 miles - 14,000 GVW 318 CID V8, 4 speed, excellent Adams Co , 717-528-4914

Wanted - 8 or 10 can milk cooler compressor, in good condition State price. Ben J Kinsinger, RDI, box 234A, Meyersdale, Pa 15552,

For Sale - Approx 750 board ft of old weathered barn siding $400 for the pile Upper Dauphin Co 717-362-3492

For Sale - 1958 Int 27 ft flatbed, very good 900x20 tires, $900, 1972 Int step van 37,000 miles, roof rack $1000 215696-1703.

Wanted - A brooder house in good condition Aaron S Lapp, Jr. Rd 1, Box 339, Kirkwood, PA

Wanted - Grain and seed cleaner Harold E. Lehman, Rd 2, Wellsville, NY 716-593-5369

MAILBOX MARKET

For Sale - Hesston 7020 harvester, 2 row head, used 2 seasons $2600, Also AKC Samoyed puppies Lanc Co 717-733-0575

For Sale - Prizer range, also 8 hole Smidley hog feeder, like new, Jacob S. Stoltzfus, 2936B, Stumptown Rd , Rd 1, Ronks, PA

For Sale - MH 2 row self propelled corn picker, corn hopper for Zimmerman Elevator, lane level flow disc and 20 ft gooseneck 215 445-5308 Lanc Co

Wanted - Good used wire rabbit cans, iron hog water trough. Lancaster Co 717-354-8598

For Sale - 8 yr old Tennessee walking horse, gelding, bay with white markings, excellent family horse, drives with sleigh and cart 215-445-5372

For Sale - MF 175 diesel tractor, good condition, JD 314 plow, JD KBA disc, cultipacker 3 pt cultivator 717-548-3386

For Sale - 93 Int self propelled combine, 10 ft grain head, scour cleaner $1500 609-298-3625

Wanted - Pair of large square fenders to fit Farmall 806 or 856 201-359-5934 eves

Wanted - Corn binder with loader, PTO state price and condition Daniel J Yoder, Rd 1, Box 109, Kirkwood, PA

For Sale - Nanny goat milks one quart a day $30 or best offer Henry Yoder, 92 Cooper Drive, Kirkwood, PA

For Sale - JD 3020 diesel, power shift, dual, hydraulic, 2600 hrs, good tires, good condition $6500 717-523-3458

For Sale - Green chop wagon in good condition, $475, Lancaster Co 717-354-8394

For Sale - NH No 6 self unloading 14 ft wagon on 8 ton gear, excellent condition, 5000 tobacco lath $2 75 per hundred 215-267-7349.

For Sale - New walnut slant top desk with three drawers $250. 717-445-5924.

For Sale - New 2 row narrow NI corn picker, also 54-A NH bale thrower, Lancaster Co 717-442-9055

Wanted - tractor and all implements to work 29 acre just purchased mini farm, must be good condition and cheap 215-947-4275

For Sale - Wards coal and wood range, bucket-a-day hot water stove, 63 Diamond T JD blower and 8" pipe, JD chopper, JD B tractor 301-329-6842 Harford Co

For Sale - 19 50 lb. hanging chicken feeders with covers and stands $400 each. 13 12" fans with totally enclosed capacity motors $25 each Lancaster Co 717-653-5936

For Sale - Heavy duty 3 pt hitch platform 3'x7' with 3½ sides, category 1 & 2 $175 717-653-5936 Lancaster Co

For Sale - 60 Holstein cows, 8 bred heifers York Co 717-637-8172 8-9 eves

For Sale - 3 Registered yearling bulls, Jo-Sar-Reds, Red & White Holstein, 2 Black & White 717-9949-6862.

MAILBOX MARKET

For Sale - Boston Terrier male, 2 yrs old, not registered $20 York Co 717-757-3306

For Sale - French Alpine dairy goat kids and yearlings, 150 gal s s milk cooler Cecil Co 301-658-4175

For Sale - I Reg Holstein bull, 6 mo. old Dam Classified EX and over 20,000 Chester Co 215-593-6577

Wanted - Used standard comfort stalls, Write Eli Ebersole, Rt 2, Strasburg, PA

Farm For Sale - Mifflin Co , 40 acres, excellent soil, beautiful 9 room house, barn 4 car garage, some cattle and equipment $95,000. 717-899-6910

For Sale - 20x50 used Harvestore silo, 2 Yorkshire Thomas bred service age boars, Roman Beiler, Lancaster Co. 717-442-8104

For Sale - Hydraulic lift end gate and 12 ft metal stake body, Augusta Co 703-886-5849

For Sale - Kesco milk mover, 120' 3/4" hose, small releaser for Lebanon area 717-865-4549

For Sale - JD KBA 28 disc, new 16" blades $450, potato plow $75, another one in good condition with original lettering $100. Chester Co 215-593-5211 6-9 A.M

For Sale - Several saddlebred carriage horses Isaac S Zook, Harvest Drive South of Intercourse

For Sale - JD 3020 diesel tractor wide front, 1968 excellent condition, JD 2510 diesel, 1965, excellent condition, Lancaster Co , PA 215-445-4280

For Sale - Rye $6 per 100 lb , ear corn $65 ton at farm Eastern Lancaster Co 717-354-0765

For Sale - Tractor tires 14 9x28 with tubes and 13 9x36 on rims, tread is 95% Lancaster Co , PA 717-354-9346

For Sale - Shelled corn at the farm or delivered also wire corn crib Lancaster Co 717-548-2366

For Sale - 4 section JD spring harrow $65 717-469-2897

For Sale - 1440 JD plateless planter, NI 1 row corn picker 717-432-5900

For Sale - 2000 gal. water tank, belt driven deep well jet pump and also 1 wheel Mol Mix feeder Daniel Stoltzfus, Box 26, R1, Honey Brook, PA

For Sale - 1 18 can ice box used 4 yrs. good condition Enos K. Stoltzfus, Box 392, Rd 1, Kirkwood, PA. Pumping Station Rd.

For Sale - Red coat seed wheat from certified seed Samuel K Stoltzfus, Box 351, Kirkwood, PA, Bartville Rd

For Sale - Hesston 1400 gal self loading liquid spreader 717-548-2509

For Sale - Balboa rye seed, cleaned and bagged, $4 bu 717-733-7101 Lancaster Co

For Sale - JD 10 ft. fertilizer spreader used 2 yrs $400, JD 16" 3 bottom mounted plow, good condition $300 Lycoming Co 717-323-0057

For Sale - PTO rear unloader forage wagon, excellent for silage piles $750 717-949-3071 Lebanon Co

For Sale - Gehl forage wagon, 52 ft blower pipe John Z Weaver, Rd 2, Stevens, PA Lancaster Co

For Sale - NY oats, bulk trailer loads, $1 48 per bu 36-37 lbs per bu Lancaster Co 215-445-5037

MAILBOX MARKET

For Sale - GT model 370 grain dryer, used 3 seasons 717-545-7956 after 7 p m

For Sale - Red coat seed wheat, cleaned and treated $5 per bu Howard B Gross, Lebanon Co 717-933-4304

Wanted - 3 wheel bicycle, adult size 717-626-6545

For Sale - 2 Service age black Angus bulls Adams Co 717-359-5834

For Sale - 272 Ford engine, completely rebuilt from pan up $225, Perry Co. 717-789-3979 eves

For Sale - Ontario 14 hoe grain drill, McCormick 20C harvester with corn head, grass head and pickup attachment Berks Co 215-944-9848

For Sale - 150' Cornell cleaner chain, elevator, 400 gal Mojonnier tank, 10 Jamesway stalls, 10 Kreider stalls, water bowls, 3 DeLaval milkers and pump 717-665-4538

For Sale - 122 acre farm, 55 stanchions, pipeline, bulk tank, silo, unloader, 3 bedroom home, Orange Co 914-355-3100

For Sale - Miller 10 ft plowing disc, 26" disc, like new 814-355-2127 Center Co

Wanted - Back issues of THE SHEPHERD, state quantity, price, Write L Fisher, Box 71, Pitman, PA 17964 or Ph 717-648-3618.

For Sale - Guinea pig business, stock, pens and feeders, nice little enterprise, good profits Lancaster Co 717-464-2867

For Sale - JD 3010 and 4020 JD diesels, good rubber, good condition, must sell, will accept best offer 717-624-4572

For Sale - Locke mower 30" cut, excellent condition, reel and rollers, like new, have spare engine for same $250 215-644-0174

For Sale - 60 free stalls, never used York Co 717-769-9658

Best offer for the following, 71 NI 2 row mounted corn picker Ph 717-284-2671 or 284-4809 Lancaster Co

For Sale - Meyer snow plow, complete with lights for Jeep, $550, Montgomery Co 215-367-9812

For Sale - Gehl hi throw ensilage blower with pipe, almost new, 717-597-7593 Franklin Co.

For Sale - AKC English Springer Spaniels 6 weeks, 2 males $80, 2 females $90. Elvin Hess, Conestoga, PA 717-872-5522

For Sale - Old silo filling equipment, AC chopper blower, grove wagon unloaders, 50 ft endless belt, cheap Keith Harrison, Delta, PA 717-456-5851.

For Sale - Registered Guernsey heifer, fresh July 26, good hand milker, gentle 814-355-1647

For Sale - Steel finned heat pipes, 2 1/4" x 10' Berks Co 215-562-3566.

For Sale - Black Angus steer approx. 300 lbs and Red Angus feeder heifers 250 - 300 lbs Also Black Angus cow. 215-682-7632

For Sale - 3 bred Holstein heifers, 2 grades, 1 purebred due Sept 215-249-9136

For Sale - 8 ft meat case, scale, slicer, refrigerator, soda fountain, freezer, pizza oven, ice machine, adding machine and golf clubs 717-367-3678 or 944-0727

For Sale - used window sash, 54 6 lite 9x12 $8 each Hillside Poultry Farm, RR11, Box 572, Chambersburg, PA 717-264-7767

MAILBOX MARKET

For Sale - 3 yr old Suffolk ram $75 Lancaster Co 717-367-5813

For Sale - 1 Billy goat 1½ yrs old 15 Starline cow stalls with water bowls, never used $35 ea 215-445-4305

For Sale - No 7 Mc Deering silo filler, 2 sets knives $300, also drive belts Amos L Ebersol, Rd 2, Narvon, PA 17555

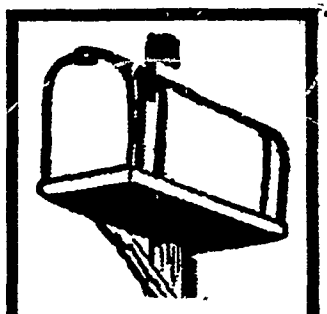
For Sale - 21 acre farm, 6 acres cleared, woodland, 2½ story frame double house, barn, 2 garages, spring, near Adamstown, No brokers 215-484-2170

For Sale - Purebred Airdale puppies and standard size cap for pickup truck 717-865-3462 Lebanon Co

For Sale - 3 ft wooden cattle racks for a 72 Ford F100 pickup Wanted - Used metal roofing 717-367-3682

For Rent - 130 acres farm land, silos and free stall heifer barn in Lawn area Call A Samuel Gish 717-964-3369

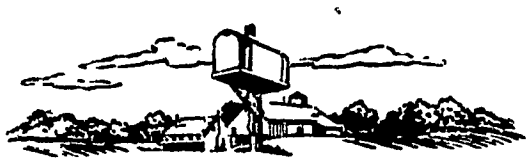
For Sale - MF 285, 40 hrs , 1978 model with double hydraulic outlets, 18 4x34 tires 717-658-6698 eves



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; each ad must be accompanied by your Lancaster Farming Mailing Label. Also area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.



Lancaster Farming Subscription Service

CHANGE OF ADDRESS?

Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check ($6.00 per year or $10.00 for two years in PA, MD, DE, NJ, NY, VA and WV. All other areas - $8.00 per year, $15.00 for two years.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐ $6.00 - 1 YEAR ☐ $10.00 - 2 YEARS
☐ $8.00 - 1 YEAR ☐ $15.00 - 2 YEARS

☐ NEW SUBSCRIPTION
☐ CHANGE OF ADDRESS

ENCLOSED IS A ☐ CHECK ☐ CASH ☐ MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

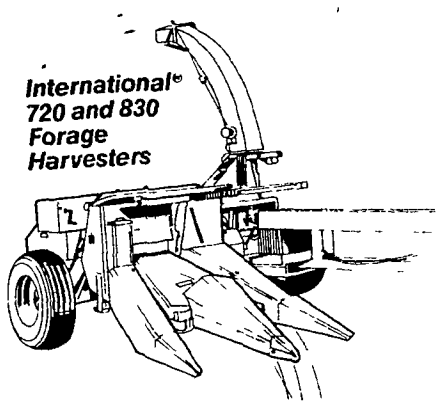
GO BIG RED

IH® FORAGE HARVESTERS

ADVANCED DESIGN — EXCEPTIONAL PERFORMANCE

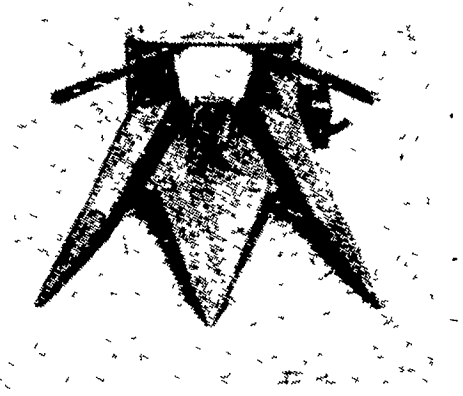
RUN EASY USE LESS POWER

Big 18 inch diameter high-helix cutter heads, have 12 knives securely mounted on twin fabricated plates (3 on the 720, 4 on the 830) to provide true alignment and long life.



- High Capacity
- Hydra-Sharp knife sharpener
- Dual electric clutches - start, stop & reverse feed system.

PICK UP DOWN, TANGLED CORN



Low design row crop units.

2 row 28 to 30 inches & adjustable to 36 to 30 inches. 3 row 28 to 32 inch unit for 830. Molded rubber gathering belts. Two rotary cut off knives per row - less noise and clogging.

SEE THE IH FORAGE HARVESTER ON DISPLAY AND IN THE FIELD AT PENNSYLVANIA AG PROGRESS DAYS

BUY TODAY ... THE IH FORAGE HARVESTER THAT GIVES HIGH PERFORMANCE - FEWER MOVING PARTS - RELIABILITY - ADVANCED DESIGN FEATURES AT TODAY'S LOWER PRICES.

SEE THESE DEALERS FOR DETAILS:

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

INTERNATIONAL HARVESTER SALES & SERVICE
Route 1 Hickory
Bel Air, MD
301-838-4200

MESSICK FARM EQUIP.
Rheems Exit Rt. 283
Elizabethtown, PA
717-367-1319

HERITAGE INTERNATIONAL, INC.
1054 S. State St
Ephrata, PA
717-733-2283

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

MECKLEY-DALMATIA
Dalmatia, PA
717-758-3021

WM. HOBENSACK'S SONS
1060 Greeley Ave
Ivyland, PA
215-675-1610
215-343-2101

BIGGS INCORPORATED
34 Buckley Ave
Rising Sun, MD
301-658-5531

C & W EQUIPMENT, INC.
260 York Rd. Carlisle, PA 17013
717-243-4419

CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

V. VAN ZANDT SALES & SERVICE
U.S. 202 & 31
Flemington, NJ
201-782-2600

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover, PA
717-637-3808

SWOPE & BASHORE, INC.
Myerstown RD 1 (Frystown)
717-933-4138

CAMPBELL SALES & SERVICE, INC.
McAlisterville, PA
717-463-2191

ERB & HENRY EQUIP., INC.
22-26 Henry Ave
New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

COPE & WEAVER CO.
New Providence, PA
717-786-7351

L.L. ECKROTH FARM EQUIP., INC.
RD 2, New Ringgold, PA
717-943-2367

SEE THIS NEW TRACTOR IN ACTION AT AG PROGRESS DAYS - AUG. 22-24

Powerful harmony...the new White 2-180 Field Boss and a Cat* Diesel.

If there were ever a tractor and engine that deserved each other, this is the pair. The new White® 2-180 Field Boss® and the Cat* 3208 V-8 Diesel Engine. This 636-cubic-inch engine provides 210 engine hp with 180 hp at your command at the PTO. And with the 3208's high torque curve, you can count on the power being there when you need it. You'll also come to appreciate the fuel injection system of this Cat engine that gives you precise fueling and reduces diesel engine flutter. And an aspirated pre-cleaner filters out dust and dirt to keep your 2-180 running powerfully long.

The Cat 3208 and White 2-180... power you'll enjoy hearing.

PERFORMANCE: *THE REAL REASON WHY YOU BUY A TRACTOR.*
SEE YOUR WHITE DEALER - HE SELLS PERFORMANCE.

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S. Railroad St
Martinsburg, PA 16662
814-793-2194

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St
Hughesville, PA
717-584-2106

PAUL W. HISTAND CO., INC.
697 N. Main St.
Doylestown, PA
215-348-9041

SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

PAUL M. BYERS, INC.
1700 Edgar Ave.
Chambersburg, PA 17201
717-263-8568

GUS FARM EQUIPMENT, INC.
Seven Valleys, PA
717-428-1356

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

HANDWERK BROS. SERV. CENT.
RD 1 - Neffs
Slatington, PA
215-767-5946

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-5280

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA
717-354-4271

N. G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

ERNEST SHOVER FARM EQUIPMENT
19 W. South St.
Carlisle, PA
717-249-2239

IVAN J. ZOOK
Route 655,
Belleville, PA
717-935-2948

Blueberries are a specialty at Blue Bell

By SUSAN KAUFFMAN
Staff Correspondent

While the peach crop is just now getting into full swing for harvesting, the blueberry crop is winding down. Within the next two weeks the majority of the dusty blue fruit will be picked from the bush. This week **Lancaster Farming** stopped at the Blue Bell Market six miles south of Lancaster on Route 272 to ask Kenneth Dearolf about the culture and marketing of local blueberries.

Kenneth and his wife Geraldine have operated a fruit stand and truck farm at the New Providence R1 site for over 20 years. Part of that time the farm was owned by Ken's dad. Now the busy, hand-labor consuming business is the total responsibility of Ken and his family.

The Dearolfs have 11 children, ranging in age from 5 to 26. The five sons and six daughters have grown up knowing long Summer hours and plenty of company working side by side in the 60 acres comprising the family truck farm. Presently, two daughters work away from home - one recently married, and two smaller children are not into a full day's working schedule yet. Nonetheless, counting Ken and his wife there are nine pairs of hands to tend all the vegetable and fruit crops thriving on their farm.

Anyone who has even the smallest backyard garden would understand the enormity of the task to cultivate and harvest 60 acres of fruits and vegetables mostly by hand. Included in a breakdown of the planting acreage is four acres of strawberries. Ken Dearolf says strawberries are the number one item on their farm with the 2000 blueberry plants coming in second.

"We grow Robinson strawberries for market because they are not too late in bearing and they are a very pretty marketing berry." "Blueberries are gaining on the strawberries for the number one crop though," Ken added.

Some of the 2000 blueberry plants at Blue Bell were planted by Ken's father and are at least 20 yars old. Successive plantings over the past two decades have resulted in continuing increased numbers of bearing plants to meet the demands of the roadside, direct-marketing to motorists travelling the heavily used artery from Maryland to Lancaster City.

In addition to the strawberries and the blueberries, the Dearolfs market a complete line of home-grown, fresh-picked, fruits and vegetables. After attempting to list from memory the vegetables and produce grown on the farm, Mrs. Dearolf gave up in frustration with the comment, "Oh, there are so many I know I will miss some!"

With the aid of a greenhouse erected from plastic each Spring, the Dearolfs start many of their plants ranging from tomatoes, cabbage, melons, peppers, eggplants, brussel sprouts, and cauliflower. In the fields they seed cucumbers, sweet corn, string beans, lima beans, many varieties of squash, pumpkins for cooking and Halloween and beets. Added to this partial list of vegetables planted each year are the 900 fruit trees growing in rows across the hillsides of the truck farm.

Just above the recently planted orchard of fruit trees are the long rows of bushy green blueberry plants. The oldest bushes, now twenty years old, reach a height in excess of six feet. The newest bushes may be only as high as three or four feet. Over the years persistent trimming resulted in thick stemmed bushes which yield heavily without growing out of reach.

"Every Spring we take from one-third to one-half of the bush off by hand trimming," Kenneth explained. "We remove the old, damaged stalks and the ones that bore heavily the previous year and leave the green shoots or branches to bear that Summer."

Mrs. Geraldine Dearolf is never out of work at the family's fruit and vegetable farm, the produce of which is sold at their roadside market.

Kenneth Dearolf, father of 11 children, always gets a helping hand from his sons and daughters. With him, above, is his 8-year old daughter, Sandy.

To start a blueberry patch, Kenneth Dearolf advised buying bushes from a nursery. He is experimenting with propogating some bushes of his own in a feedbag-shaded, wooden box filled with dirt and peat moss and sand and blueberry bush cuttings. "One man told me some years he has 90 per cent success and some years he has 30 per cent success. I am trying it for the first time this year so I'll see what happens."

According to Dearolf, the cuttings root and grow in the sand medium for a whole year and are then planted out in the field the following Spring.

To plant a blueberry bush properly, Dearolf emphasized that one must provide an acid soil by incorporating peat moss or well-rotted sawdust into the soil. Dearolf explained that heavily manured soils will not work for blueberries and must be made acid before the blueberries will grow. To maintain the acidity around the blueberry plants, Dearolf advised mulching with a three-inch thick layer of sawdust each year.

The ground around the bushes should be weed free either by spraying with weed killer, mulching with sawdust, or hand cultivation. During the late Summer, as in August, the Fall grass is a particular problem which calls for pulling by hand, according to Dearolf.

In addition to being pruned severely in the Spring, the blueberry bushes should be fertilized with one-quarter to one-half a pound of 5-10-10 or 10-10-10 broadcast fertilizer to provide the necessary nutrients for producing a good crop of berries. Dearolf fertilizes in mid-March then mulches with the sawdust soon afterwards.

The second year after the blueberry bushes are planted out in the fields, they begin to bear some fruit. With proper weed control, soil acidity, trimming and fertilization, the plants will grow for many, many years bearing much fruit over a four-to six-week harvesting period each Summer in late July and August.

To ward off insects, Dearolf sprays the blueberries each week with Malathion. To give added protection against Japanese beetles, Dearolf said he uses a tablespoon of Sevin to a gallon of water and sparingly sprays this mixture on 200 or 300 bushes. Although the directions on the pesticides he uses recommend only a one day waiting period before harvesting the fruit, Dearolf sprays immediately after the bushes are picked so that the next picking will not occur for about a week.

"The biggest problem for blueberries are the birds," Dearolf remarked. To deter birds' damaging the crop, he strings up sheets of plastic to rattle in the wind. "This will work for a little while until the birds get used to it," Dearolf added. "Once the wild cherries become ripe the birds go after them and they don't bother much with the blueberries then," he remarked.

"The robins are the worst to get into the blueberries," he explained. In the last week the birds have deserted the blueberries for the wild cherries, but evidence of their having damaged the blueberries is obvious from those berries lying on the ground beneath the bushes.

To maintain a longer picking season for the fruit market Dearolf grows several varieties of blueberries. On of the earliest plants is the Blueray. Bluecrop and Berkely are heavy bearers early to mid-season. Dearolf says the Berkeley are especially sweet. By way of illustrating their productivity, Dearolf recalled that 100 the Berkeley variety plants produced 1300 quarts for his father one Summer.

To have later berries, Dearolf planted Jerseys, Herberts and the latest variety, Coville. The picking crew cover the 2000 plants each week for several weeks to keep a constant supply of fresh blueberries for the market stand

While the rest of the family is busy tending to the weeds, bugs and harvesting of the produce Dearolf's 22 year-old daughter Deb, waits on the customers and continues to refill the display baskets inside the fruit stand. "Most days Deb is there from 8 o'clock in the morning until 8 or 9 'clock at night," explained Dearolf. "A lot of days we all work late, even as late as midnight because we also catch night crawlers and sell them to fishermen," Dearolf added. "During the Spring and Summer we have a lot of work to do and work long hours but in the Winter it is not so bad. The boys like to hunt and fish. They did a lot of ice fishing last Winter," he explained.

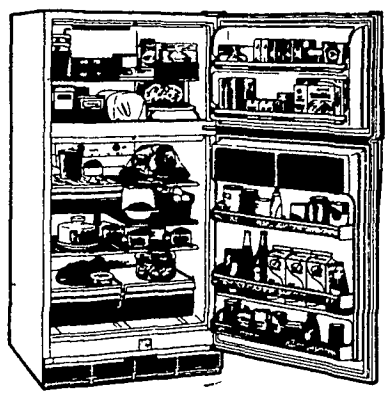
The Kenneth Dearolf family is a soft-spoken family used to working quietly side by side for long hours to meet the demands of an increasing public appetite for fresh, home grown produce. When asked how the parents manage to have their children working with them even when in their teens and early twenties, Kenneth replied, "They are good kids, they know what has to be done, and they do it. They know it is a good living when you are willing to do the work."

HOMESTEAD NOTES

UN-FLATION®

At Lowe's, the good old days are NOW!

Because Un-Flation® Means Prices That Are As Low Or Lower Than They Were Last Year, Or The Year Before

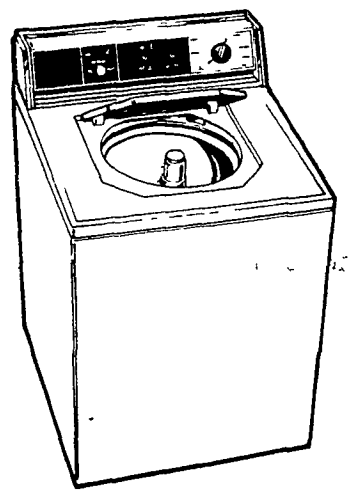


Whirlpool

Why keep on defrosting when you no longer have to?

19 6 cu. ft no-frost refrigerator freezer has twin vegetable crispers meat pan covered butter bin roll-out wheels #53683

$439.98

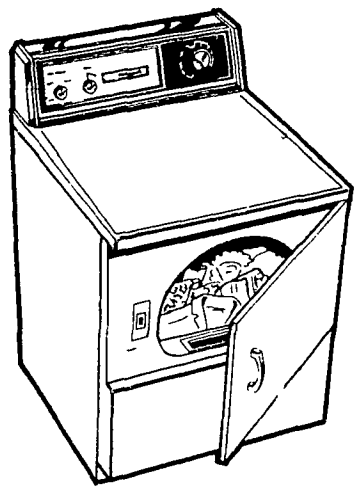


Hotpoint

Takes special care of your perm press and poly knits.

Automatic washer has 3 water levels and 5 water temps . 4 cycles 2 wash & spin speeds family-sized capacity #51224

$239.86



Hotpoint

End harsh over-drying with automatic Sensi-Dry control.

Automatically turns itself off when clothes are properly dried Has normal, perm press, fluff, and delicate cycles, plus cool-down #51420

$176.76

A crisp, clear color picture in a compact table model TV.

G E 17" diagonal color television is just the right size for a 2nd set or your one and only It has a contemporary cabinet #54517

$279.98

Compact Portable Cube Refrigerator

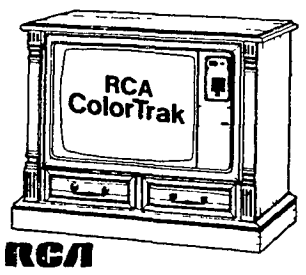
$99.96

Reproduced From Aug 25, 1977 Ad #8

We've not only held the line on this price, we've cut it by $10! Un-flation®!

Cube refrigerator is ideal for use in den, bar, or office. It has 2 adjustable shelves . meat tray . bottle rack Weighs just 45 lbs and measures 18½" high #53810

$89.96

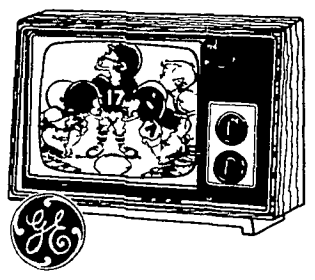


RCA

Fine furniture & color TV all in one unit.

25" diagonal color TV has 100% solid state XtendedLife chassis & ColorTrak system #54669

$629.78



So light & compact, take it anywhere!

12" diagonal black & white TV has 100% solid state chassis . pre-set fine tuning #54460

$79.98

THE FARMERS MARKET

• Convenient Location • Store Front Parking #7

LOWE'S

Lancaster, Pa.
1107 Enterprise Rd., East Petersburg
(717) 569-7341

Open Monday and Friday 8-9
Tues., Wed., & Thurs. 8-5:30, Sat. 8-4

This month carrot cake recipes are featured in the recipe swap column, and there is quite a variety to choose from. Every cook should be able to find one that suits her particular kitchen.

We have two requests for recipes this month. One of our readers is looking for a good Moravian bun recipe and another one would like a candied dill pickles recipe. If any of our readers can help them out, they should send their recipes to Recipe Swap, **Lancaster Farming**, Box 366, Lititz, Pa. 17543.

CARROT CAKE

2 cups granulated sugar
1½ cups vegetable oil
4 eggs
2¼ cups flour
2 teaspoons salt
2 teaspoons baking soda
2 teaspoons cinnamon
4 cups grated carrots
or use 4 jars strained baby food carrots
1½ cups chopped nuts
½ cup raisins, if desired
½ cup chocolate chips, if desired

Combine sugar, oil, and eggs, beat at medium speed for two minutes. Sift dry ingredients together, add to oil mixture and beat at low speed for one minute. Add grated carrots or baby food, and nuts, raisins, and chips. Spread batter in a greased and floured 13 x 9 inch pan. Bake at 300°F. for one hour or until done. When cool, frost with one of the following frostings. The cake is also good plain.

CREAM CHEESE FROSTING

8 oz. cream cheese
¼ cup butter
1 teaspoon vanilla
1 cup confectioner's sugar

Let cream cheese and butter warm to room temperature. Beat them together and add vanilla. Gradually beat in sugar.

GLAZE

1 cup granulated sugar
½ cup buttermilk
½ teaspoon baking soda
1 tablespoon syrup

Place all ingredients in small sauce pan and bring to a good boil. This is very foamy. Pour over cake while both are still hot.

TOPPING

3 egg yolks
1 tablespoon cornstarch
½ pound margarine (1 stick)
2 cups granulated sugar
1 large can condensed milk

Stir in all ingredients together and cook until smooth, at least five minutes. Nuts may be added.

Mrs. Ellen Laubacher
Montoursville, Pa.

CARROT FRUIT CAKE

3 cups flour
2 teaspoons baking powder
1 teaspoon baking soda
1 teaspoon salt
2 cups sugar
1¼ cups cooking oil
4 eggs
2 cups shredded carrots
1 cup chopped nuts
7 ounces flaked coconut
1 cup maraschino cherries
2 mashed bananas
1 teaspoon vanilla

Combine flour, baking powder, baking soda, and salt. Cream sugar and oil. Add eggs, one at a time, beating well after each addition. Stir in flour mixture gradually, beating until well blended. Add carrots, nuts, coconut, cherries, bananas and vanilla. Mix well. Pour into greased 10 in. tube pan. Bake at 350°F. for one hour. Cool. Wrap cake and refrigerate for several days. Cake may be served plain or iced with Cream Cheese Frosting: Combine 8 ounces cream cheese, ¼ cup butter, 1 teaspoon vanilla and 1 lb. box confectioner's sugar. Beat ingredients until smooth and fluffy.

Mrs. Gideon Yoder
Belleville, Pa.

CARROT CAKE WITH PINEAPPLE

2 cups flour
¾ teaspoon salt
2½ teaspoons cinnamon
4 eggs (large), well beaten
2 teaspoons baking soda
2 teaspoons baking powder
1 cup dark brown sugar
¾ cup granulated sugar
3 heaping tablespoons crushed pineapple
2 cups grated carrots (well packed)

Stir dry ingredients together. Beat the sugar and oil together at medium speed for 2 minutes. At low speed beat in dry ingredients in four additions, alternating with eggs. Then beat in pineapple and carrots and beat for another three to four minutes. Pour into two 8 inch pans and bake at 350 degrees F. for 45 minutes to an hour. Cool for 20 to 30 minutes before removing from pans. Ice when completely cool.

CARROT CAKE

2 cups flour
2 cups granulated sugar
1 tablespoon cinnamon
2 teaspoons soda
1 teaspoon salt
3 cups grated raw carrots
1½ cups oil
4 eggs
1 stick butter (or margarine) softened
1 package (8 ounces) cream cheese, softened
1 pound box confectioner's sugar
2 teaspoons vanilla extract
1 cup chopped nuts of choice

Combine the dry ingredients and add grated carrots, oil and eggs. Mix well. Bake in a preheated 350 degrees F. oven in three 8 inch cake pans. Frost with topping made in mixer from margarine, cream cheese, powdered sugar, vanilla and nuts.

(Turn to Page 93)

"BIG SALE"
Wood Stoves and Fireplaces
WOOD HEAT
Rt. #212, Pleasant Valley
Quakertown, Pa. 18951
Phone: 215-346-7894

LITTLE HARVEY ELECTRIC FOOD
DEHYDRATORS
Horizontal Air Flow
Even Drying - No Tray Rotation
★
Call for demonstration:
MRS. MELVIN CHARLES
Washington Boro, PA
717-285-4185 — 717-684-5783

COWTOWN RODEO
EVERY SATURDAY NIGHT - 7:30 P.M.
Through September 2nd.
Rain or Shine

At Cowtown on Route 40 Woodstown, NJ
(8 mi. E. Del. Mem. Bridge)
Adults $3.00 Children $1.00

Stop losing interest,
Farmers First
now pays you
more interest
than ever before.

That's right. More interest for a shorter term.

Our new six month certificate of deposit pays an interest rate at date of issue equal to the U S. Treasury Bill 6 month rate then in effect. Farmers First takes this highest rate available and compounds the interest daily to give you the **maximum yield for your deposit.** This rate will vary weekly, so call your local Farmers First office to see how much you will receive. $10,000 minimum deposit required.

And even more interest for a longer term.

If you have more time, we'll give you more interest. $1,000 minimum deposit required.

Term	Rate		Effective Annual Yield
1 year	6.00%	Plus daily compounding equals	6.272%
3 years	6.50%		6.812%
4 years	7.25%		7.627%
6 years	7.50%		7.900%
8 years	7.75%		8.173%

Benefits to you.

- Daily compounding on highest rates permitted by law.
- No purchase fee.
- Automatically Renewable at maturity
- Interest paid to you by check, deposit to any Farmers First account, or added to your renewed certificate
- Deposits up to $40,000 insured by Federal Deposit Insurance Corporation.

Call or visit Farmers First and stop losing interest.

There's a Farmers First office near you

Columbia Avenue	291 1006	Lincoln	733 7933
Ephrata	733 2228	Lititz	626 4721
Ephrata North	733-0391	Marietta	426 1951
Intercourse	768 8256	Neffsville	569 2684
Lanc Shop Ctr	394-0547	Park City	299-0944

The People Bank
FARMERS FIRST BANK
Member F D I C

Federal law and regulation prohibit the payment of a time deposit prior to maturity unless three months of the interest thereon is forfeited and interest on the amount withdrawn is reduced to the legal passbook rate

Recipe Swap

(Continued from Page 92)

CARROT CAKE

4 eggs
1 cup vegetable oil
2 cups flour
2 cups granulated sugar
1 teaspoon salt
2 teaspoons baking soda
2 teaspoons cinnamon
4 cups grated carrots
½ cup chopped nuts
½ cup raisins

Mix eggs until frothy, add oil. Then add flour, sugar, baking soda, and cinnamon. Finally add grated carrots, then nuts, and raisins. Place in a greased and floured tube pan. Bake for one hour at 350°F.

ICING

3 oz. cream cheese
½ stick margarine
½ box confectioner's sugar

Mix together and spread on cooled cake.

Mrs. Dorothy Phile
Bloomsburg, Pa.

CARROT CAKE

2 cups flour
1 teaspoon baking soda
1 teaspoon baking powder
1 teaspoon salt
1 teaspoon cinnamon
1½ cups salad oil
2 cups granulated sugar
4 eggs, one at a time
2 cups finely grated carrots.

Mix dry ingredients, then add remaining ingredients, mixing well and adding carrots last. Bake at 350°F. for about 45 minutes or until done.

ICING

½ cup butter or margarine
8 oz. cream cheese
1 box confectioner's sugar
1 teaspoon vanilla

Beat butter and cheese together. until smooth. Then add remaining ingredients. Mix well. Put on cake when it has cooled.

Mary Stoltzfus
Honeybrook, Pa.

CARROT CAKE

3 cups flour
2 cups granulated sugar
2 teaspoons baking soda
1 teaspoon cinnamon
2 teaspoons vanilla
½ teaspoon salt
2 cups grated carrots
1½ cups liquid cooking oil
1½ cups chopped pecans
6 oz. crushed pineapple, juice included
3 eggs, slightly beaten
½ cup flaked coconut

Mix all dry ingredients together. Add remaining ingredients and mix well. Bake at 350°F. in greased or floured tube pan or bundt pan for one hour or until done. Cool and remove from pan. Frost with carrot cake frosting.

CARROT CAKE FROSTING

confectioner's sugar
3 oz. cream cheese
½ stick margarine, softened
crushed pineapple

Mix above ingredients, using enough sugar and crushed pineapple to make the icing easy to spread. Put on cooled carrot cake.

Mrs. Carl S. Bacon
Felton, Pa.

KENTUCKY CARROT CAKE

2 cups flour
3 cups shredded carrots
2 cups granulated sugar
2 teaspoons cinnamon
1½ cups salad oil
2 teaspoons salt
1 teaspoon baking soda
4 eggs

Mix all ingredients together, mixing well. Bake in three layer pans, eight or nine inch, at 350°F. for 25 to 30 minutes. Use icing listed below.

SPECIAL ICING

8 oz. cream cheese
1 box confectioner's sugar
1 cup walnuts (broken)
1 stick butter or margarine
2 teaspoons vanilla

Cream ingredients together until well mixed. Spread generously between layers, top, and sides.

Mrs. Ida Hildebrant
Hope, N.J.

Recipes untested by Lancaster Farming

Milk output tallied

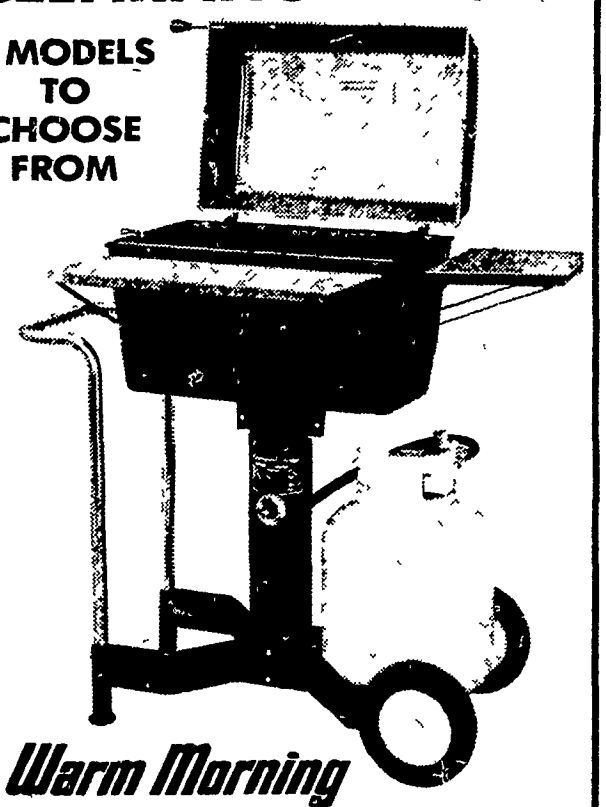
HARRISBURG – Milk production in Pennsylvania during July 1978 totaled 679 million pounds, down one per cent from the previous month but two per cent above a year earlier according to the Pennsylvania Crop Reporting Service.

The number of milk cows in the Commonwealth during July was 696,000 head compared to 699,000 head the previous year. Production per cow averaged 975 pounds in July compared to 955 a year ago.

United States milk production during July totaled 10.6 billion pounds, down one per cent from July 1977. Production per cow averaged 977 pounds, two pounds more than a year earlier and 32 pounds more than July 1976. Total milk cows averaged 10.9 million head for July, off one per cent from last year.

CHECK OUR MID SUMMER CLEARANCE PRICES

4 MODELS TO CHOOSE FROM



Warm Morning broilmaster

Packaged Portable Gas Grill

Assembled and Ready for Use

Includes These Deluxe Features:
- Deluxe Cast Aluminum Grill
- Portable Cart
- Porcelain Enameled Cast Iron Cooking Racks
- Heat Indicator • Potato Rack
- Two Redwood Shelves
- 20 lb. L.P. Cylinder and Regulator . . . Just have it filled **FREE** and you're ready to cook!

STORE HOURS:
MON. thru SAT.
7 to 5
TUES. & FRI.
till 8:30

LEACOCK Coleman Center

85 Old Leacock Rd. R.D.1 Ronks, Pa.

EASTMEN QUARTET
& GARDEN SPOT PROMOTIONS
Presents

Third Annual Blue Mountain GOSPEL MUSIC FESTIVAL

LABOR DAY WEEKEND
AUG. 31 — SEPT. 1, 2, 3 & 4, 1978
Kempton Community Grounds,
Kempton, PA

THURSDAY, AUG. 31 - 8 P.M.
LaVERNE TRIPP SONG REVIVAL
(No Admission - Free Will Offering)

FRIDAY, SEPT. 1 - 3 P.M.
STEVI BRUBAKER
(Ventriloquist - For All Ages)

FRIDAY, SEPT. 1 - 8 P.M.
EASTMEN QUARTET
KINGSMEN QUARTET
COURIERS
DeLAWDER FAMILY

SATURDAY, SEPT. 2 - 10 A.M.
TALENT SEARCH
SEE ENTRY INFORMATION BELOW

SATURDAY, SEPT. 2 - 6 P.M.
BLUE RIDGE QUARTET
HOPPER BROS. & CONNIE
SINGING HEMPHILLS
SONGMASTERS
EASTMEN QUARTET
JACOBS BROTHERS

SUNDAY, SEPT. 3 - 10:30 A.M.
SUNDAY MORNING WORSHIP SERVICE, SPECIAL

SUNDAY, SEPT. 3 - 2 P.M.
FLORIDA BOYS
REX NELON SINGERS
WENDY BAGWELL & SUNLITERS
EASTMEN QUARTET
GALILEANS
SINGING JOURNEYMEN

MONDAY, SEPT. 4 - 2 P.M.
CATHEDRAL QUARTET
JERRY & SINGING GOFFS
DIXIE MELODY BOYS
EASTMEN QUARTET
SINGING CANADIANS
WATCHMEN

TICKETS

Adults $5.00 Advance — $6.00 at Gate — 12 & Under Free
Package Ticket (Five Days) $18.00
— No Package or Advance Sold After August 30th, 1978 —
(Tickets available at the gate for all days)
Free Overnite Camping with Purchase of Admission & Package Ticket. Camping Reserved on A First Come Basis. There Are No Hookups.

TALENT SEARCH

There will be a talent search Saturday, September 2nd., at 10:00 A.M. All groups can enter with a purchase of a daily admission ticket ($5.00) per person. Managers enter your group now by writing our office.

CATEGORY #1 - Solo, Duets & Trio
First Prize $200 - Plus Trophy
CATEGORY #2 - Mixed Groups
First Prize $200 - Plus Trophy
CATEGORY #3 - Male Groups
First Prize $200 - Plus Trophy

Susquehanna Sound Production will award $500.00 toward record production for the over all Winner.

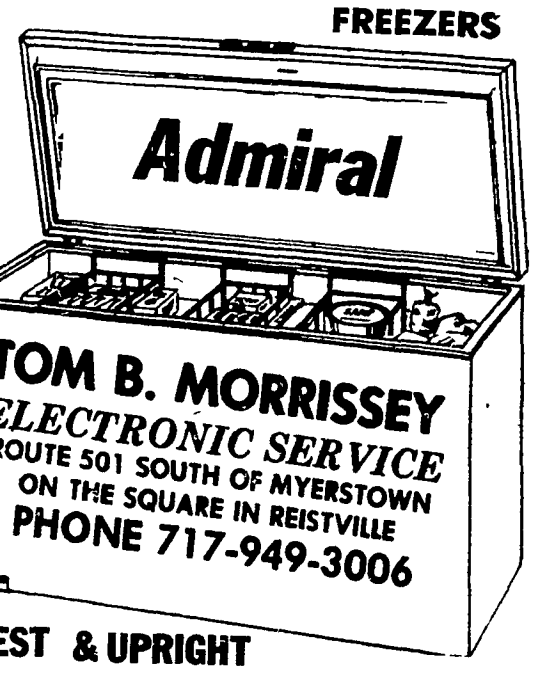
FOR ADVANCE TICKETS:

GARDEN SPOT PROMOTIONS
P.O. Box 531 • Ephrata, Pa. 17522
Phone (717) 665-3200

EASTMEN QUARTET
Box 504 • Lansdale, Pa. 19446
Phone (215) 234-8505

RANGES - REFRIGERATORS - DISHWASHERS - AIR CONDITIONERS - FREEZERS - MICROWAVE - WASHERS - DRYERS

FREEZERS



TOM B. MORRISSEY
ELECTRONIC SERVICE
ROUTE 501 SOUTH OF MYERSTOWN
ON THE SQUARE IN REISTVILLE
PHONE 717-949-3006

CHEST & UPRIGHT

AIR CONDITIONERS - FREEZERS - MICROWAVE

PICK YOUR OWN
★ LIMA BEANS

PLENTIFUL SUPPLY!

Approximate starting date
August 21st.

FREY'S FARM MARKET

Colebrook Road, Route 241
2 Miles Southwest of Lebanon Plaza
Hours: Mon., Wed., Thurs. & Fri. - 8 til 8
Tues. & Sat. - 8 til 5
Phone: (717) 272-6342

Home on the Range

Recipes too good to be forgotten

With still two weeks in August left, we are continuing to clean out the recipe files here at **Lancaster Farming**. The result is lots of good recipes for our readers.

In today's edition, you'll find sweetheart salad, raisin bread, dried beef roll-ups, frankfurter appetizers, asparagus in a blanket, mint with melon balls. frosted mint delight, cherry cola dessert, zucchini relish, fried vinegar chicken, golden yellow cake, pear sponge pudding, frankfurt pudding, and peanut butter quickies. Each one should be something special to make.

Don't forget the theme claendar which will start again, beginning in September. Send your recipes in to Home on the Range, **Lancaster Farming**, Box 366, Lititz, Pa. 17543.

SWEETHEART SALAD

2 cups crushed pineapple
½ cup granulated sugar
1½ tablespoons unflavored gelatin
¼ cup cold water
8 oz. cream cheese
2 tablespoons lemon juice
2 tablespoons cherry juice
1 cup whipping cream
12 maraschino cherries

Dissolve gelatin in cold water. Add pineapple to sugar. Bring to boiling point and add glatin. Stir until gelatin is dissolved. Add lemon and cherry juice. Cool. Mash cream cheese and add chopped cherries. Combine with pineapple mixture adding a small amount at a time. Chill until slightly thickened. Whip cream and blend with salad mixture. Mold and chill. A few nuts can be added.

Mrs. Kermit Loch
New Tripoli, Pa.

RICH RAISIN BREAD

⅔ cup milk
⅓ cup granulated sugar
1 teaspoon salt
½ cup butter
½ cup warm water
2 packages yeast
3 eggs, beaten
¼ teaspoon nutmeg
6 cups flour
1½ cups seedless raisins

Scald milk, add sugar, salt, and butter, cool to lukewarm. Dissolve yeast in warm water. Add milk mixture, eggs, nutmeg, and half the flour. Beat until smooth. Add raisins and remaining flour to make a soft dough, knead until smooth. Place in greased bowl. Cover and let rise until double, about one hour. Punch down and let rise about 30 minutes. Divide in half, let rise for 10 minutes. Place in two 9 x 5 x 3 inch plans. Let rise until loaves are slightly higher than the pans, about 45 minutes. Bake at 350°F for 40 to 45 minutes.

Esther Mae Martin
Pine Grove, Pa.

DRIED BEEF ROLL-UPS

1 8 ounce package cream cheese, softened
1½ teaspoons prepared horseradish
1 teaspoon Worcestershire sauce
1/8 teaspoon onion salt
4 3½ ounce packages dried or smoked slice beef

Combine cream cheese, horseradish, Worcestershire sauce and onion salt. Separate slices of beef; spread ½ to ¾ teaspoon of cream cheese mixture on each slice. Roll up; slice each roll in half. Secure with toothpicks, if necessary. May be made a day in advance and stored in an airtight container. Yield: 40 servings.

SPICY FRANKFURTER APPETIZERS

1 1½ ounce package spaghetti sauce mix
1 8 ounce can tomato sauce
1½ cups water
2 tablespoons salad oil
1 to two pounds frankfurters, cut in one inch pieces

Prepare spaghetti sauce mix according to package directions, using tomato sauce, water and salad oil. Refrigerate sauce and frankfurters, until serving time. Heat frankfurters in sauce. Serve in casserole over candle warmer at table. Or heat and serve from chafing dish. Serve with chunks of French bread, if desired. Yield: eight to 16 servings.

ASPARAGUS IN A BLANKET

Frozen asparagus
5 slices boiled ham
Grated Parmesan Cheese

Cook frozen asparagus according to package directions; Cut each spear crosswise into two pieces. Cut ham slices into six or seven pieces. Place a piece of asparagus on each piece of ham; sprinkle with grated Parmesan cheese. Roll ham around asparagus; fasten with a toothpick. Broil for five minutes.

MINT WITH MELON BALLS

1 package lime gelatin
1 cup cold water
1 cup hot water
few drops oil or peppermint or mint extract
watermelon and honeydew balls

Recipe Theme Calendar

SEPTEMBER	
2	Peach Recipes Deadline August 26
9	Tomato Recipes Deadline September 2
16	Lima Bean Recipes Deadline September 9
23	Grape Recipes Deadline September 16
30	Cabbage Recipes Deadline September 23

Dissolve gelatin in hot water. Add cold water and mint extract to flavor delicately. Chill until it begins to thicken; beat with egg beater until frothy and thick. Pour into ring mold which has been rinsed with cold water but not dried. Chill until firm. Unmold and fill center or serve with watermelon and honeydew balls or unhulled strawberries. Garnish with fresh mint. Yield: 8 servings.

FROSTED MINT DELIGHT

1 package unflavored gelatin
¾ cup mint-flavored apple jelly
2 teaspoons confectioners' sugar
2 one pound cans crushed pineapple
1 pint heavy cream

Chill all ingredients. Dissolve gelatin in one cup juice from pineapple. Melt jelly; mix in pineapple. Add gelatin mixture. Whip cream with sugar; fold into gelatin mixture. Pour into mold. Place in freezer until firm, but do not freeze solid. Yield: 10 to 12 servings.

CHERRY COLA DESSERT

1 package cherry gelatin
1 small bottle maraschino cherries
½ cup pecans, chopped
1 small can crushed pineapple
1 3 oz. package cream cheese
16-oz. bottle cola beverage

Dissolve gelatin in heated pineapple and cherry juice. Stir in cream cheese until smooth. Chill until very thick. Add remaining ingredients and pour into a 1-quart mold. Chill until firm. Lime gelatin and lemon-lime soda may be substituted for cherry gelatin and cola drink if green dessert is desired. Cheese may be folded in last instead of melted in hot juice. Yield: 6 servings.

ZUCCHINI RELISH

12 cups sliced zucchini, ground
4 cups sliced onion, ground
5 tablespoons salt
2½ cups vinegar
6 cups granulated sugar
1 tablespoon dry mustard
¾ teaspoon nutmeg
¾ tablespoon cornstarch
¾ teaspoon tumeric
1½ teaspoon celery seed
½ teaspoon black pepper
1 red bell pepper, ground
1 green bell pepper, ground

Mix ground zucchini and onions with 5 tablespoons salt. Let stand overnight. Rinse with cold water. Drain well in colander. In a large kettle mix vinegar, sugar, mustard, nutmeg, cornstarch, tumeric, celery seed, and black pepper. Cook until it starts to thicken, then add ground vegetables. Mix well. Cook slowly 30 minutes. Can in hot, sterilized jars at once.

Mrs. Herbert L. Mast
Morgantown, Pa.

FRIED VINEGAR CHICKEN

1 broiler-fryer chicken, cut in parts
1 cup white vinegar
1 cup chicken broth
1 teaspoon garlic salt
1 teaspoon peppercorns
¼ teaspoon tarragon
1 bay leaf
½ cup vegetable shortening
1 teaspoon salt
1/8 teaspoon pepper

In large saucepan, combine vinegar, broth, garlic salt, peppercorns, tarragon and bay leaf. Add chicken parts, placing dark meat on bottom and white meat on top. Simmer 30 minutes. Remove chicken to rack to drain. In large skillet, heat shortening over high heat. Add simmered chicken, browning well on all sides. When thoroughly browned, remove chicken to rack and sprinkle with salt and pepper. Refrigerate until picnic time or serve at once hot. Makes 4 to 5 servings.

GOLDEN YELLOW CAKE

1½ cups granulated sugar
½ cup butter
¾ cup milk
8 egg yolks
2 cups flour
1½ teaspoons baking powder
1 teaspoon vanilla

Thoroughly cream sugar, egg yolks, and shortening. Sift flour, add baking powder, and sift again. Add dry ingredients alternately with milk to batter. Bake in layer pans at 350°F for about 30 minutes.

Mrs. Jacob Esch
New Providence, Pa.

PEAR SPONGE PUDDING

1 (14½ oz.) can pears
½ cup butter
4 eggs
½ cup cornstarch
pinch salt
a little milk
1 cinnamon stick
½ cup granulated sugar
2¼ cups all-purpose flour
1 teaspoon baking powder
grated rind of 1 lemon
confectioners' sugar

Drain pears, reserving the juice. Put the juice in a saucepan with the cinnamon stick. Bring to the boil and simmer for 10 minutes. Remove the cinnamon stick and leave the juice to cool. Cream butter with the sugar until light and fluffy. Beat in the eggs, adding a tablespoon of flour with each. Sift the remaining flour with the cornstarch, baking powder and salt and fold in. Stir in the lemon rind and enough milk to give the batter a consistency that will just drop from the spoon. Put the pears in a greased baking dish. Spoon over the batter and smooth the top. Bake in a moderate oven (350 degrees F.) for 40 minutes or until the top is lightly browned. Sprinkle with confectioners' sugar and serve warm with the cinnamon-flavored juice. Serves 4 to 5.

Mrs. James L. Coombs
Gardners, Pa.

FRANKFURT PUDDING

2 pounds cooking apples
½ cup granulated sugar
10 to 12 slices stale bread
3 tablespoons of raisins
juice of 1 lemon

(Turn to Page 95)

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

GINGERBREAD CUPCAKES

3⅔ cups flour	1 tsp. ginger
1½ cups shortening	½ tsp. cloves
1 cup sugar	1¼ tsp. cinnamon
1 cup milk	1½ tsp. salt
1¼ cups H.B. baking molasses	1¼ tsp. baking soda
2 eggs	1½ tsp. baking powder

Stir all the dry ingredients with a spoon. Beat in shortening, molasses and milk. Add eggs and mix well.

Place cupcake paper liners in muffin pans and fill each only about ⅔ full. These cupcakes bake-up nicely.

They may be iced or the tops dipped in confectioner's sugar. Yield: 2½ dozen.

WATCH FOR NEW RECIPES

Look for Honey Brook Molasses with THE BEEHIVE at your local grocer.
If not available call: (215) 273-3776

ZOOK MOLASSES CO.
West Main St., Honey Brook, PA

Home on The Range

(Continued from Page 94)

1 teaspoon of cinnamon
2½ cups apple wine or apple juice
confectioners' sugar

Peel and core apples and cut into slices. Sprinkle with lemon juice to prevent discoloration, then sprinkle with the sugar and cinnamon. Toast the bread slices in a moderate oven, 350°F. for 10 to 12 minutes, until they are lightly browned and very dry. Rub through a coarse strainer or grind in a blender. Add enough apple wine or juice to the crumbs to moisten them thoroughly. Put half the bread mixture in a greased baking dish. Spoon over the apple slices and sprinkle with the raisins. Cover with the remaining bread mixture. Bake in a moderately hot oven (375 degrees F.) for 45 minutes. Sprinkle with confectioners' sugar and serve warm with cream. Serves 4.

PEANUT BUTTER QUICKIES

1 can (15 oz.) condensed sweetened milk
½ cup creamy or chunky style peanut butter
2 cups graham cracker crumbs
½ cup chocolate chips

Heat oven to 350°F. Blend milk, peanut butter, crumbs, and chips. Drop be teaspoon one inch apart on a lightly greased baking sheet. Bake 12 to 15 minutes. Makes three dozen cookies.

Mrs. Betty Biehl
Mertztown, Pa.

Recipes untested by Lancaster Farming

Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

ABOUT FRUIT PIE PERFECTION

There's no dessert quite as special as fragrant summer fruit pie. Just imagine: plump, juicy, fresh fruit cooked to perfection inside a golden crust of tender pastry. What could taste better?

Thanks to high quality fresh fruit available this time of the year, beautiful fruit pies can be easy to make and taste more delicious than ever. Why not take advantage of abundant fresh fruit supplies and give one a try?

To help get you started on the way to "fresh fruit pie perfection," here are a few tips.

THE PERFECT FRUIT. The most important part of fresh fruit pie making is the selection of ripe unblemished fruit. When purchasing fresh fruit, try to keep these suggestions in mind:

*Peaches -- Choose peaches with a creamy yellow background. A rosy blush, though characteristic of certain varieties, is not an indication of ripeness.

*Barlett Pears – Barletts are picked while still green-skinned because they do not ripen properly on the tree. To ripen Bartlett pears at home, place them in a loosely closed paper bag and keep at room temperature until pears turn yellow and yield to gentle pressure in palm of your hand.

*Plums – Plums are available in many flavors and colors – tart and sweet – red, green, blue, yellow. Choose plums that are plump and well-colored. Fresh plums are ripe when they yield to gentle pressure with a slight softening at the tip end

*Nectarines – Ripe nectarines should give slightly to gentle hand pressure, show no trace of green at the stem and have a rich golden background color.

THE PERFECT PASTRY. There are many good ways to make pastry, so if you do not already have a favorite recipe, check one of your cookbooks and experiment to find a method that is just right for you. If sticky pastry is a problem, try using a lightly floured cloth-covered board and rolling pin. It makes rolling so much easier.

To add a sparkling, sugary look to your top crust, brush lightly with milk then sprinkle with sugar. For a glazed top, brush pie before baking with 1 egg yolk mixed with ½ teaspoon water.

THE PERFECT PIE. Peach pie is an all-American favorite. Delight your family with this easy version. First, line the bottom of a 9-inch pie plate with pastry. Peel and quarter 8 fresh peaches into a medium sized bowl. In a separate bowl, combine ⅔ cup packed brown sugar, ⅓ cup flour, ¼ teaspoon powdered ginger and ½ teaspoon each cinnamon and nutmeg. Add dry mixture to peaches and toss gently. Pour into pastry-lined pie plate and cover with top crust. Slash steam vents in top. Bake at 400 degrees for 10 minutes and then reduce heat to 375 degrees and continue baking 50 to 55 minutes until golden. Serve warm topped with vanilla ice cream for a sensational peach pie a la mode. This recipe is equally good with nectarines substituted for the peaches or a combination of the two! Plus, perhaps a plum or two and a Bartlett pear added in for good measure. Combination summer fruit pies are family-pleasers too!

THE PERFECT FREEZE. Once you have assembled cooking utensils and ingredients, and are in the pie-making mood, why not make several fresh fruit pies and freeze them so you can enjoy the essence of summer all winter long?

Whole, unbaked summer fruit pies freeze beautifully. Place them uncovered in the freezer until firm. Then wrap in plastic freezer bags and seal, label and date. When ready to use, don't thaw first, just pop your frozen pie into the oven and bake 10 to 20 minutes longer than usual.

If time is short, just freeze the fresh fruit filling in freezer-proof containers. And when the craving for fresh summer fruit strikes, you will be ready. Simply thaw the filling, make a quick crust and enjoy the flavor and goodness only a fresh summer fruit pie has to offer.

Solar Heat Is Here To Stay!

Solar Heating may fit into your home . . .
Call us to find out and to see it in operation.

SOLAR HEATING SERVICES

505 E. WOODS DRIVE LITITZ, PA. 17543
PHONE: 717-626-9541 — 717-733-8806

Plant lovers' corner

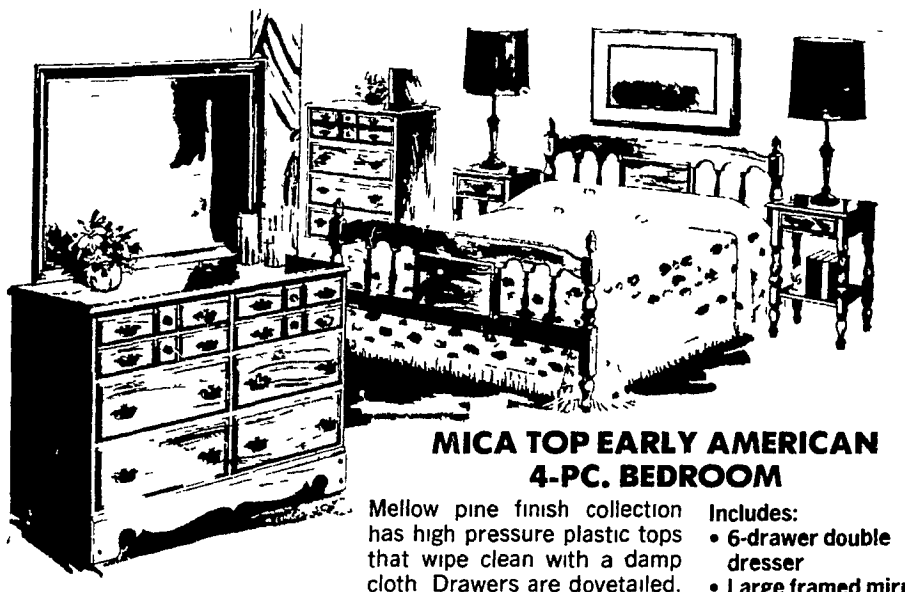
Insecticide needed for webworms

MEDIA -- The mimosa webworm is an insect pest capable of serious defoliation of honey locust, moraine locust, and mimosa trees, say experts. Damage is not noticed when the caterpillars have hatched from pinkish eggs and begin to feed on foliage of host trees.

The caterpillars spin their webs on flowers and leaves. They eat the surfaces from one side of the leaf causing damaged leaves to become dry and finally die. Leaves of mimosa turn grayish, and those on honey locust and moraine locust trees turn brown.

To control mimosa webworms, one should apply an insecticide during mid-June and again in late August. A person should thoroughly spray the foliage with Acephate (Orthene) or carbaryl (Sevin) for satisfactory control.

Brighten your life with a **CHEERFUL NEW BEDROOM!**



MICA TOP EARLY AMERICAN 4-PC. BEDROOM

Mellow pine finish collection has high pressure plastic tops that wipe clean with a damp cloth Drawers are dovetailed, dustproof and center-guided You'll find a large assortment of open stock pieces also on sale Buy yours today!

Includes:
- 6-drawer double dresser
- Large framed mirror
- 30" wide 4-drawer chest
- Twin or full size bed

ONLY $339.00

FOUR BED STYLES TO CHOOSE FROM.

Just received large shipments of bed-room, living room, dining room furniture, desks, drop leaf tables, office chairs, 3-5-7 piece breakfast sets Staley sofa beds, with and without arms, 30 different covers, large assortment, styles and colors in recliners, platform, swivel and cushion rockers, over 100 to choose from Large assortment of used bed-room suites, chests, dressers, wardrobes, Empire bureaus 2 good hand operated meat slicers New Ashley wood heaters, 3 sizes, Warm Morning coal heaters, 4 styles, new unfinished chairs large assortment of baby furniture and lots more

★ Also the new Ashley coal heater in a beautiful cabinet.

FISHER'S FURNITURE

Route 896 - 6 mi south of Strasburg
In Village of Georgetown
Box 57, Bart, Pa.

Hrs.. 8 a m to 9 p.m - Mon , Wed , Fri
8 a m to 6 p m , Tues , Thurs , Sat

WARMTH IS . . . A FIREPLACE STOVE!

Hearth Mate the Fireplace Stove

SAVE UP TO 60% IN HOME HEATING COSTS
CONVERT YOUR FIREPLACE INTO AN EFFICIENT HOME HEATER

- Will Fit Any Fireplace
- Installs In Minutes
- Cooks Entire Meals
- Can Heat A 6 Room House
- Delivers Up To 50,000 BTU's
- Safely Holds Fire Up To 14 Hours
- Free Standing Models Available

HOWARD D. WEISS
R D 2, Myerstown 717-949-3755
Models in Stock - No Shipping Charge!

THIS WEEK AT ZIMMERMAN'S

SUGAR SALE
100 lb sack - Granulated
$19.25

LEBANON BOLOGNA
irregulars
by the full or half piece only
79¢ Lb.

TURKEY DRUMSTICKS
59¢ Lb.

Large **EGGS**
65¢ doz.

Special lot of
BREADED FISH FILLETS
5½ lb. bag **$5.39**

We made a special purchase on
RAW PEANUTS
(shelled)
Use them for peanut brittle or roast them in the oven.
5 lb. bag **$2.95**

VINEGAR in bulk -
Right out of the barrel. Bring your jugs or can sell you a full barrel.

RAMBO APPLES
PEACHES
For Canning
Good values in fresh SUMMER FRUITS - WATERMELONS and CANTALOUPES.

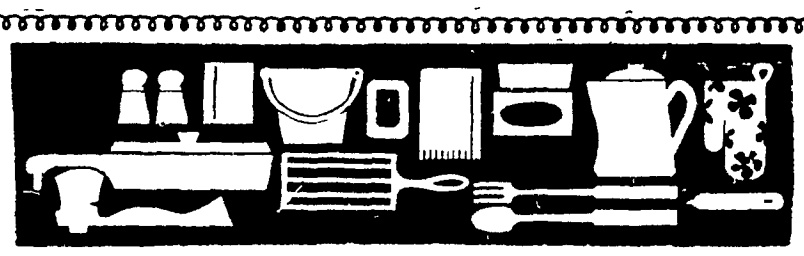
Old fashioned cast iron
APPLE PARERS
$14.95

Have the galvanized double pans for Corn and Apple Drying.

Keystone
RED BRAND, WIRE FENCING
in a big assortment of widths, weights and weaves. Another trailer load just arriving.

LP GAS SERVICE
Delivery by bulk or cylinders - reasonable prices - and good service to our customers' appliances.

W. L. ZIMMERMAN & SONS
Open Thurs. till 8; Fri. till 9
Ph: 717-768-8291
INTERCOURSE, PA.



Junior Cooking Edition

In the Junior Cooking Column this week you will find recipes for main and side dishes for your supper table. Included are recipes for chicken croquettes, baked corn, scalloped carrots, beef barbecue, country potato pie, zucchini appetizers, and barbecue chicken.

Keep sending in those recipes for the Junior Cooking Column. Remember to include a complete list of ingredients and full directions. Don't forget your name, address, age, and phone number. Send your recipes to: Junior Cooking Edition, **Lancaster Farming**, Box 366, Lititz, Pa. 17543.

CHICKEN CROQUETTES

2 tablespoons margarine
2½ tablespoons flour
1 cup milk
2 cups chopped cooked chicken
1 teaspoon salt
pepper to taste
crushed cracker crumbs
2 eggs, beaten

Make a white sauce of the margarine, flour, and milk. Add the chicken and seasonings. Cool thoroughly, then shape into croquettes. Dip in crushed cracker crumbs. Then dip in beaten eggs, then dip again in cracker crumbs. Fry in vegetable oil. Chopped turkey can be substituted for the chicken.

Sarah Fisher
Gordonville, Pa.

BAKED CORN

2 cups raw corn
2 tablespoons butter
1 tablespoons granulated sugar
pinch of salt and pepper
2 eggs
1½ tablespoon flour
1 cup milk

Mix ingredients and place in casserole dish. Bake in oven at 350°F. for 30 minutes or until top is browned. Serve hot.

Elsie K. King
Age 14
Kirkwood, Pa.

SCALLOPED CARROTS

12 carrots
4 tablespoons butter
4 tablespoons flour
2 cups milk
1 diced onion
¼ teaspoon salt
¼ teaspoon celery salt
½ cup diced soft cheese
1 teaspoon mustard
1/8 teaspoon pepper
crushed potato chips

Slice peeled carrots. Cook until tender, but not too soft. Make a white sauce with butter, flour, and milk. Add onion, salt, pepper, cheese, and mustard. Pour carrots into casserole. Add white sauce mixture. Top with crushed potato chips. Bake at 350°F. for 45 minutes.

Marie Newswanger
Age 5
Morgantown, Pa.

BEEF BARBECUE

1 pound hamburger
½ cup chopped onion
½ cup catsup
1 tablespoon vinegar
1 tablespoon mustard
2 tablespoons worchestershire sauce
salt and pepper to taste

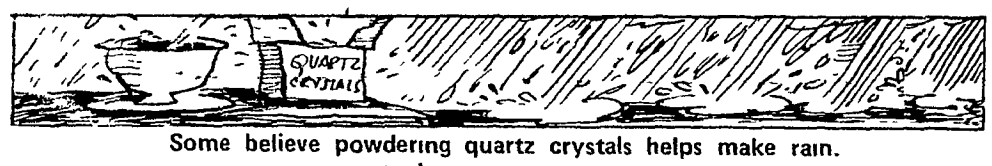
Brown hamburger with onions, salt, and pepper. When brown, add remaining ingredients. Steam for ten minutes. Then serve.

COUNTRY POTATO PIE

2 tablespoons butter
6 medium potatoes
1 tablespoon salt (divided)
1 cup chopped onion
2 cups shredded Swiss Cheese
4 eggs
2 cups milk
½ teaspoon pepper
4 tablespoons chopped parsley
1 teaspoon dry mustard

Spread butter over bottom and sides of a 9 x 13 inch baking dish or two 9 inch pie plates. Scrub potatoes and shred on a coarse grater, skins included. Drain well and sprinkle with two teaspoons salt. Press potatoes over bottom and sides of the baking dish and place in a preheated 375°F. oven while chopping and shredding onion and cheese. Beat eggs with remaining teaspoon of salt, milk, pepper, parsley, and mustard. Arrange the onion over the partially baked potato crust, cover with shredded cheese, and pour in

(Turn to Page 97)



Some believe powdering quartz crystals helps make rain.

ELMER M. SHREINER
T/A
Good's Feed Mill
R.D.1, NEW PROVIDENCE, PA. FULL SERVICE DEALER

pennfield feeds

NOW HANDLING:
PENNFIELD FEEDS — MOPRO-LIQUID PROTEIN — AND A COMPLETE LINE OF ANIMAL HEALTH PRODUCTS AND SUPPLIES.

ROUTE SERVICE AVAILABLE
ANIMAL HEALTH PRODUCTS
AND FARM & GARDEN SUPPLIES
CALL - 717-786-2500 FOR HOME DELIVERY
WITHIN 25 MILE RADIUS OF QUARRYVILLE
SALESMAN: JOHN BRECKBILL

JOIN THE MOVE TO MICHELIN

Some MICHELIN BLEMS available at reduced prices!!

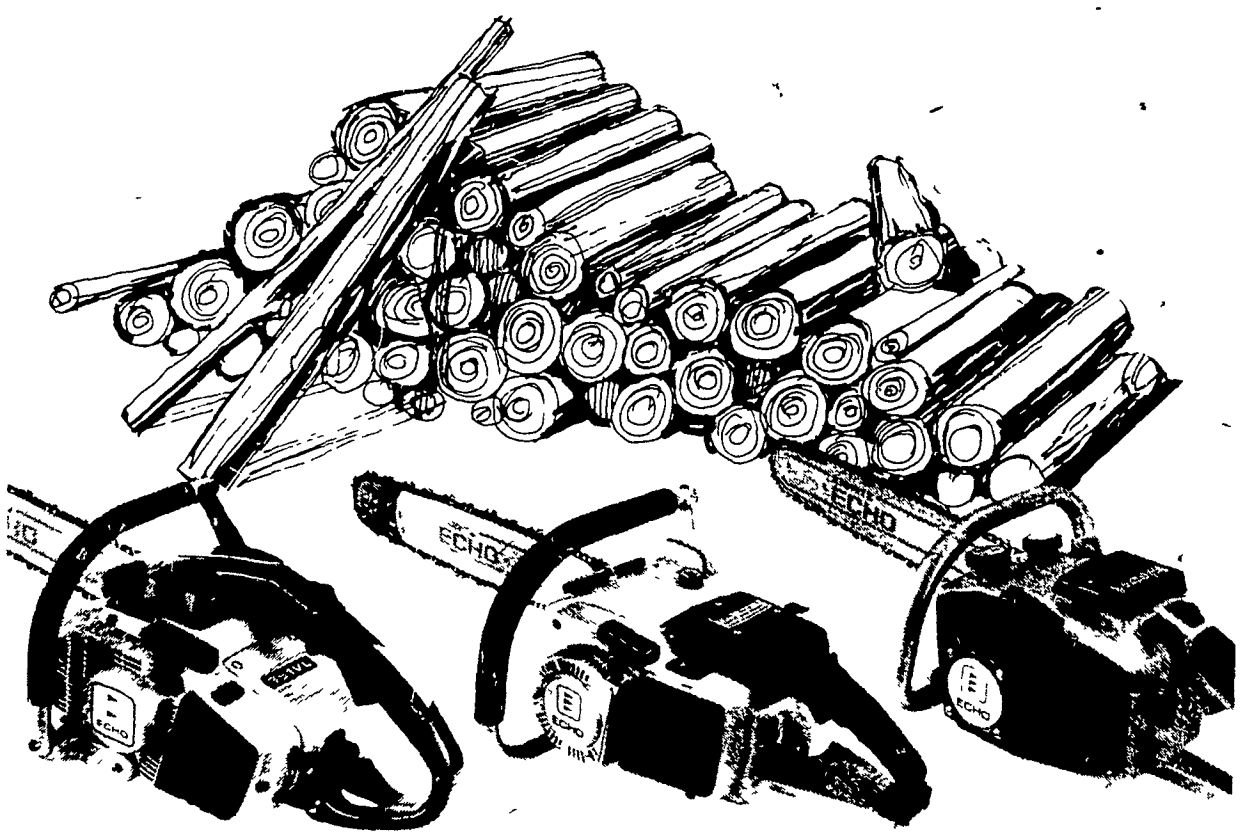
STORE HOURS
Monday & Friday - 7 30 til 9
Tues Wed Thurs 7 30 til 5
Closed Sat

master charge VISA

OFFICIAL INSPECTION STATION
HURST TIRE SERVICE
PHONE: (717)-354-4931
1 Mile West of Blue Ball On Rt. 322

ECHO CHAIN SAWS

A SOUND ENERGY SAVING INVESTMENT



Ruggedly engineered to pile up plenty of firewood and fuel savings for years to come, an Echo Chain Saw has to be one of the soundest investments you can make.

Quit fueling around
Come in today for a free demonstration

AUGUST PRE-SEASON SPECIAL
FREE CHAIN
WITH THE PURCHASE OF ANY MODEL ECHO CHAIN SAW
VALUE WORTH FROM $13 to $26 DEPENDING ON MODEL OF CHAIN SAW
(Offer Expires Sept. 1, 1978)

A.B.C. GROFF INC.
NEW HOLLAND, PA. PHONE: 717-354-4191
HOURS: Monday thru Wednesday 7 AM till 5 PM; Thursday & Friday till 9 PM; Saturday till 4 PM

Silage Time Is ALFA-ZYME TIME!

ALFA-ZYME

A Silage Maker and Preserver of Outstanding Merit . . .

Tests conducted with all methods:

- Upright
- Pit
- Piles covered with plastic
- Plastic sealed

MR. FARMER

Compare Products . . .

Compare Cost . . .

Compare Product Values . . .

Compare Feedstuffs . . .

Here's 10 Reasons Why You Should Be An ALFA-ZYME User:

1. Guaranteed Return of Feedstuffs.
2. Less Wasteful Droppings.
3. 200 Million Yeast Count Per Gram.
4. ALFA-ZYME is a FULLY Fermented Product.
5. ALFA-ZYME Contains Lactic Acid, Valuable Enzymes and Yeast.
6. ALFA-ZYME Has Been Thoroughly Tested.
7. ALFA-ZYME Adapts To Your Silage In All Weather Conditions . . . No Bleeding or Leaching.
8. ALFA-ZYME Activates Your Silage Quicker.
9. ALFA-ZYME'S Aroma Whets Your Herd's Appetite.
10. ALFA-ZYME Contains NO Chemicals or Toxics.

FEED STUFF RETURN EXAMPLES

★ A silo with filling capacity of 100 tons would require 33 bags of ALFA-ZYME: 1 50-Lb. bag for each 3 tons of silage material . . .

★ You Get 1650 Lbs. of additional finished silage material
(33 × 50 Lb. Per Bag = 1650 Lb.)

★ This 1650 Lbs. of fermented material (containing lactic acids, enzymes and yeast) converts to OVER 16 LB. OF ACTIVATING MATERIAL PER TON . . .
(1 50-Lb. Bag to 3 Ton Silage = 16.66 Lb. Per Ton)

DEALERS TO SERVE YOU IN PENNSYLVANIA, MARYLAND AND VIRGINIA

DEALERSHIPS AVAILABLE IN WESTERN PENNA. CALL TODAY!

MANUFACTURED BY: **Hildum** Fermentation & Processing Co.
NEW KINGSTOWN, PA. 17072
PHONE: (717) 697-9085

Ida's Notebook

Ida Risser

Sometimes it is difficult to close the door on a long Summer day. I want to hold on to the moment and linger on the front porch with the sweet smell of growing corn and a newly mowed lawn.

The air is cool and all around one hears the sound of busy night insects. There is the far off drone of heavy traffic on the highway but one tries to shut it out as unimportant. Much closer at hand are the cows scattered over the meadow, settled quietly for the night. An owl hoots softly in the distance.

A campfire burns brightly on the opposite bank of the river but no sound comes from the people around it. The orange light is reflected in the water and shows the geese moving rapidly and noisily to a safer place.

For a change, all the children are safely bedded down and a sense of peace and tranquility pervades. One is aware of fleeting time and wishes it could stop, if just for a little while. But, "time waits for no one, it passes you by; it goes on forever, with a kiss and a sigh."

Events of the day are recalled: a long ago friend who stopped in for a chat and a drink of water on a hot day, a daughter who compliments me for my encouragement, a husband who takes time for that much needed shave, and a son who repairs a clock that didn't chime.

But everything has its time and so I quietly and reluctantly close the door and go upstairs to dream and rest for whatever tomorrow will bring. Our tomorrows are usually just what we make of them – be that good or bad. So, good night.

Farm Women's Calendar

Today, August 19

Lancaster Co. Society 3 meeting, 2 p.m.

Lancaster Co. Society 18 meeting, 1:30 p.m. food auction.

Monday, August 21

Lancaster Co. Society 30 meeting, 7:30 p.m.; hostess Janet Zieset.

Lancaster Co. Society 31 meeting, 7:30 p.m.; hostess Charlotte Trimble.

Tuesday, August 22

York Co. Society 12 corn roast.

York Co. Society 21 meeting, hostess Joann Miller.

Saturday, August 26

Lancaster Co. Society 4 family picnic, 4 p.m. at the Lancaster County Central Park, pavillion 3.

Lancaster Co. Society 5 meeting, hostess Kathryn Fahringer.

Lancaster Co. Society 26 family night, beginning at 6 p.m.; hostess Lois Brubaker.

Junior Cooking Edition

(Continued from Page 96)

the egg mixture. Return to oven until filling is set and edges of the pie are golden, about 45 minutes. Let stand at room temperature for ten minutes before cutting.

Joy Louise Lauver
Age 14
Ephrata, Pa.

ZUCCHINI APPETIZERS

3 cups thinly sliced unpared zucchini
1 cup biscuit mix
½ cup finely chopped onion
½ cup grated Parmesan cheese
2 tablespoons snipped parsley
½ teaspoon salt
½ teaspoon seasoned salt
½ teaspoon dried marjoram or oregano
dash of pepper
1 clove garlic, finely chopped
½ cup vegetable oil
4 eggs, slightly beaten

Heat oven to 350°F. Grease oblong pan, 13x9x2 inches. Mix all ingredients. Spread in the pan and bake until golden brown, about 25 minutes. Cut into pieces. Makes four dozen appetizers, one by two inches long.

Ellen N. Shirk
Age 8
Narvon, Pa.

BARBECUE CHICKEN

½ cup chopped celery
½ cup onions
½ cup catsup
½ cup water
2 tablespoons brown sugar
2 tablespoons worchestershire sauce
2 to 3 pound chicken

Saute celery and onions in melted butter. Then add remaining ingredients, except for chicken. Boil for about five minutes. Pour over chicken and bake until soft, at 350°F., usually 45 minutes to one hour.

Elizabeth Fisher
Age 14
Paradise, Pa.

Recipes untested by Lancaster Farming

SERVING THE FARMERS FOR 105 YEARS

FDIC

HAMBURG SAVINGS and TRUST COMPANY

Hamburg, PA — Phone 215-562-3811
A FULL SERVICE BANK

Sure cure for 5 o'clock feet

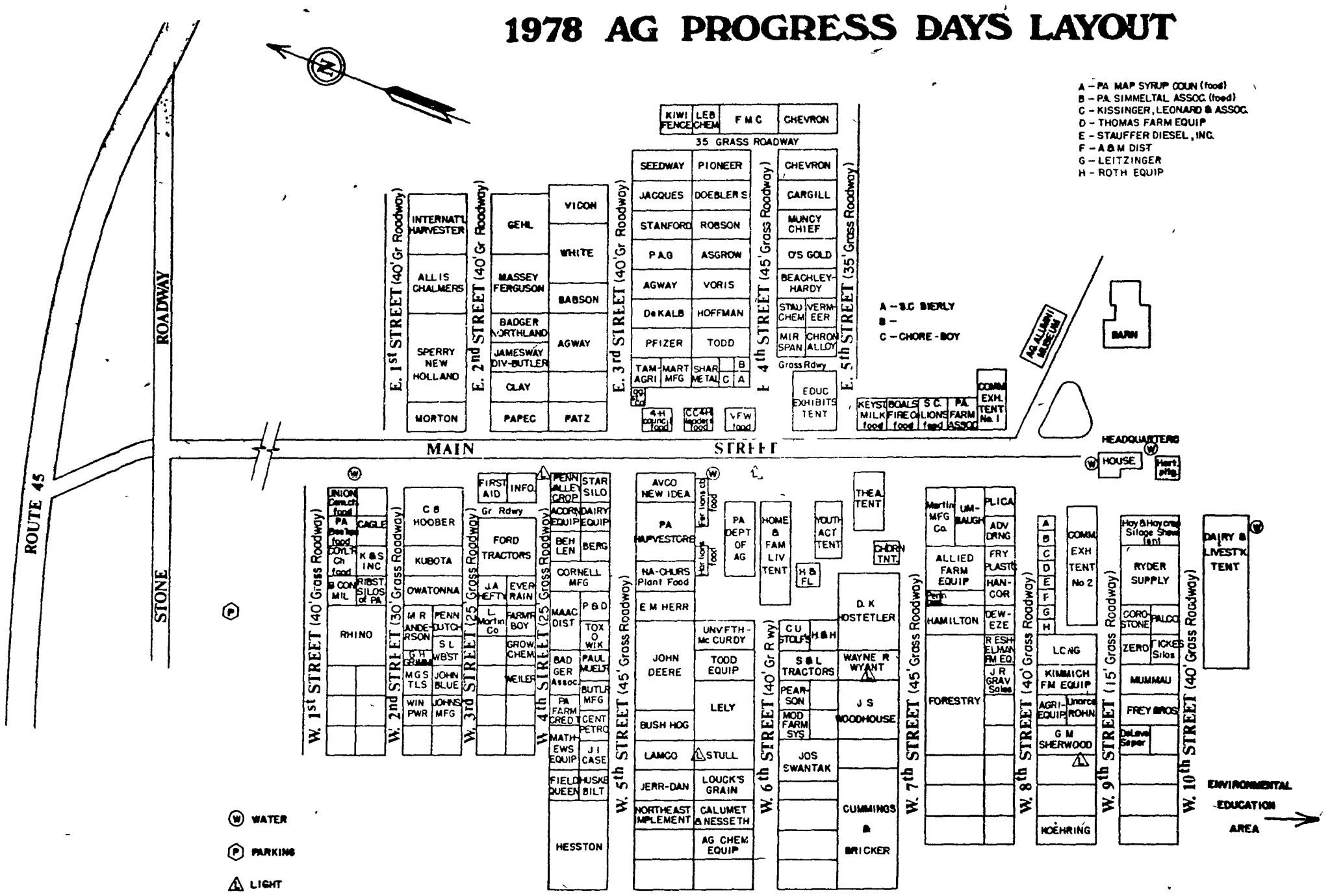
PULL-ON PECOS
COMFORT
NO LACES!
Try them on at
RED WING

STYLE - 1155

WIDTH	AAA	AA	A	B	C	D	E	EE	EEE
SIZE	10-4	9-14	8-15	7-16	7-14	5-15	6-14	6-13	7-14

master charge VISA

WAYNE'S DRY GOODS
HOURS Daily 8 30 A M to 6 00 P M. Friday til 9 00 P.M.
271 W. Main Street — Kutztown, PA — Ph: 215-683-7686



Record number of exhibitors at Ag Progress

Ag-Chem Equipment Company
Ag Rotors Helicopter
Agri-Equipment, Inc.
Agriserum, Farmers Mfg Co.
Agway Inc
Alaska Stove Company
Allied Farm Equipment
Allis-Chalmers Corporation
American Breeders Service
American Cyanamid Company
Anchor Laboratories
Milton Anderson
Armstrong Cork Company
Asgrow Seed Company
Atlantic Breeders Cooperative
Avco New Idea Farm Equip Co.

Babosn Brothers Company
Badger Northland Inc
Beachley-Hardy Seed Company
Beacon Milling Company
Behlen Manufacturing Co
Berg Equipment Corporation
S C Bierly of Millheim
John Blue Company
Brookside Electric Fencing
Bush Hog
Butler Manufacturing
Cagle Manufacturing
The Calumet Company, Inc
Cargil Seeds
Carnation Genetics
JI Case
Central Petroleum Company
Chevron Chemical Company
Chromalloy
Ciba-Geigy
Clay Equipment Corporation
Conklin Products
Cornell Manufacturing, Inc
Corostone-Grain Silos
Cummings and Bricker, Inc
Curtiss Breeding Service

Dairy Equipment Company
John Deere Company
DeLaval Separator Company
DeKalb Ag Research, Inc
Dewese Mfg Co
Doebler's Pa Hybrids, Inc

Eastern Milk Producers Co-op
Electronics Unlimited
Roger Eshleman Farm Equipment
Ever-Rain Irrigation
Farmer Boy Products
Fickes Silo Company
Field Queen
FMC Corporation,
Agricultural Chemical Group
Ford Tractor Operations
Frey Brothers Manufacturing
Fry's Plastic

Gans Tire Company, Inc
Gehl Company
Germania Dairy Automation
Girton Manufacturing Co
J & R Gravely Sales
G H Grimm Company
Growers Chemical Corp

H & H Equipment, Inc
Hamilton Equipment, Inc
Hancor, Inc.
John A Hefty
Helena Chemical Company
E M Herr Equipment, Inc
Hesston Corporation
Hoffman Seeds, Inc
C. B. Hoober & Son, Inc
D. K. Hostetler, Inc
Huskee Bilt

I C.I Americas, Inc.
International Harvester Company
International Star Silo Company
Jacques Seed Company
Jamesway Division,
Butler Manufacturing Co
Jerr-Dan Corporation
Johnson Mfg Co.

K & S, Inc
Kimmich Farm Equip &
Supply Co
Kissinger, Leonard
and Associates
Kiwi Fence Systems
Koehring Farm
Equipment Division
Kubota Tractor

Lamco Mfg
Landscape II
Lebanon Chemical
Leitzinger Imports
Lely Corporation
Leonard Martin Company
Long Manufacturing N C , Inc
Loucks Grain Equipment, Inc
MGS, Inc
Maac Distributors, Inc.
Martin Manufacturing Company
Marting Manufacturing, Inc
Massey-Ferguson, Inc.
Mathews Equipment Company
Medina Agri Products Company
Metz Sales, Inc
Miracle Span Buildings
Mobay Chemical Corp.
Modern Farm Systems, Inc.
Monsanto Company
Morton Buildings, Inc.
Motorola
Paul Mueller Company
Mummau Livestock Equipment
Muncy Chief Hybrids
Na-Churs Plant Food Company
Northeast Implement Corporation
Northeast Silo-Press

O's Gold Seed Company
Owatonna Manufacruring Co ,
Inc

P-A-G Seeds
P and D Manufacturing Company
Pa Rural Electric Association
Palco Livestock Equipment
Papec Machine Company
Patz Company
The Pearson Bros Company
Penn Dutch Farm Systems, Inc
Penn Power Products
Penn Valley Cropstore
Pennsylvania Aggregates Assoc
Pennsylvania Dept of Agriculture
Pennsylvania Farmers Assoc
Pennsylvania Electric Company
Pennsylvania Farm Credit Assns
Pennsylvania Farmer
Pennsylvania State Grange
Pennsylvania Harvestore, Inc
Pennwood Corporation
Pfizer Genetics, Inc
Pioneer Hi-Bred International,
Inc
Pennsylvania Land Improvement
Contractors Association
Precision Lab
Pro-Lix Liquid Supplement

Rhino
Ribstone Silos of Pennsylvania
Robson Seed Farms Corporation
P. L. Rohrer
Roth Equipment and Leasing Co.
Royster Company
Ryder Supply Company

S & S Distributors
Same & Lamborghini Tractors
of North America, Inc.
The Schlueter Company
Schwartz Manufacturing Co.
Seedway, Inc , Seem Seed
Farms Division
Sharon Metal Buildings

Shenango Steel Buildings, Inc
G. M Sherwood
Sire Power, Inc
Sperry New Holland
Stanford Seed Company

Stauffer Chemical Company
Martin S Stewart
Ag Products
Stauffer Diesel, Inc.
C. U Stoltzfus Mfg., Inc.
Ralph V. Struble
Stull Company
Joseph Swantak
Tam-Agri
Thomas Farm Systems, Inc
Timberline Stoves
Todd Farm Equipment, Inc.
Todd Hybrid Sales, Inc
Top Line Corporation
Town and Country Sales
Tox-O-Wik Products
Trans-Continental Bolt Co.
Umbaugh Pole Building Co , Inc.
Unarco-Rohn, Inc.

Union Carbide Corporation
Unverferth-McCurdy, Inc.
Vermeer Manufacturing Co
Vicon Farm Machinery, Inc
Voris Seeds, Inc
S L Webster & Sons, Inc
Weiler Brothers
White Farm Equipment, Inc
Wickes Buildings
Winpower Corp.
Wonder Life Corp
J S Woodhouse Co., Inc.
Wayne R Wyant, Inc.
Young's, Inc.
Zero Manufacturing Co

Ag Progress Days schedule posted

UNIVERSITY PARK – Ag Progress activities will run Tuesday through Thursday of this coming week, with shows commencing daily at 9 a.m. Activities cease at 5 p.m. Following is a breakdown and schedule of the events you'll be able to see at the site, located west of State College on Route 45.

Field Machinery Demonstrations
(All Three Days)

11:30 a.m. - Field Choppers, Corn Silage
12:30 p.m. - Silage Handling
1:30 p.m. - Primary, Secondary Tillage
2:00 p.m. - Planting Machines, Sprayers
2:30 p.m. - Round Balers, Stackers
3:00 p.m. - Handling Large Bales, Stacks

State Plowing Contest Wednesday
10:00 a.m. - Small Plow Division
10:00 a.m. - Large Plow Division
3:00 p.m. - State Contest Awards

Hay and Silage Shows
(All Three Days)
Best Samples on display

Theatre Tent
(All Three Days)

9:00 a.m. - Nuclear Science Energy
9:30 a.m. - Chain Saw Sculpture
10:00 a.m. - Food Additives
11:00 a.m. - Home Horticulture
Noon Entertainment
12:30 p.m. - Winemaking, Tues. & Thurs.
1:00 p.m. - Entertainment
1:30 p.m. - Varied Program
2:00 p.m. - Backpacking in Pennsylvania
2:00 p.m. - Chain Saw Sculpture
3:00 p.m. - Fuel Wood Selection
State Plowing Awards, Wednesday

Dairy and Livestock Tent
(All Three Days)

11:00 a.m. - Horseshoeing
1:00 p.m. - Curing & Smoking Meat
3:00 p.m. - Milking Demonstration

Tours of Research Plots
Tuesday - Noon to 4:00 p.m.
Wednesday - 10:00 a.m to 4:00 p.m.
Thursday - 10:00 a.m. to 4:00 p.m.
Board buses in front of headquarters for trip to wagon tour sites.

Family Living Tent
(All Three Days)
10:00 a.m. - Herb Cookery
10:30 a.m. - Do-it-Yourself Floors
11:00 a.m. - Microwave Ovens
11:30 a.m. - Medical Devices
Noon - Varied Programs
12:30 p.m. - Dress Cool
1:00 p.m. - Microwave Ovens
1:30 p.m. - Medical Quacks
2:00 p.m. - Varied Programs
2:30 p.m. - Conserve Energy Films
3:00 p.m. - Varied Programs
3:30 p.m. - Conserve Energy Film

Youth Activities Tent, Arena
(All Three Days)
Exhibits by FFA and 4-H; Demonstrations in square dancing, spinning wool, dog handling, rocketry, and canning.

Educational Exhibits

Include displays representing Penn State, Federal, and other state agencies, ag-industry organizations, FFA and Young Farmers. Environmental Education programs are featured and there are special Forest Resource activities based on forest products, energy conservation, and displays by Bureau of Forestry, Soil Conservation Service, Fish and Game Commissions. More than 200 commercial companies are exhibiting their products for home, farming, and country living. Food stands on midway.

Youth activities to be at Ag Progress

UNIVERSITY PARK – Exhibits and demonstrations offered for and handled by young people will be available to youth in the Youth Activities Tent at Ag Progress Days.

According to William Lindley, chairman of youth activities, exhibitors will include the state organizations of 4-H, FFA and FHA; meat judging; nutrition bingo; 4-H Consumerama; the Pennsylvania Junior Museum; FFA chapters from Clearfield, Lock Haven and Mifflinburg; and Penn State Collegiate FFA and 4-H chapters.

Lindley points out that exhibits will be open throughout Ag Progress Days. Demonstrations will be held both inside and outside the Youth Activities Tent and are scheduled throughout the day. Each demonstration is approximately 20 minutes in length.

Demonstrations include wool spinning by Sharon Hamley, Clinton County 4-H member; square dancing by the Centre County 4-H Recreation Team; rocketry by the Pennsylvania Junior Museum; and how to buy quality meats.

Cambria County 4-H members will present a consumer education demonstration; Centre County 4-H members will demonstrate proper dog fitting and grooming and various aspects of training and fitting horses. Other demonstrations will cover bicycle safety and home food preservation.

Food will be available on the grounds and there will be a small charge for parking to help defray expenses.

Plowing contest Aug. 23

UNIVERSITY PARK – The 1978 State Plowing Contest, featuring the Commonwealth's top plowmen, will be held August 23 at the Rock Springs Agricultural Research Center of Penn State.

The plowing matches will be held as part of the 1978 Agricultural Progress Days.

The small plow, level land and large plow, level land divisions will start at 10 a.m. on August 23.

Wooding notes that all contestants must be declared winners of county eliminations prior to entering state competition.

Each contestant will plow approximately one acre of land. Judging will be based on straightness and uniformity of plowing, quality of the tillage surface, and prominent depressions between furrow slices.

The matches are under the direction of the State Plowing Contest Committee.

Exhibitors number over 200

UNIVERSITY PARK – Over 200 commercial companies will be exhibiting their newest products for the home, farm, and country living at the 1978 Agricultural Progress Days.

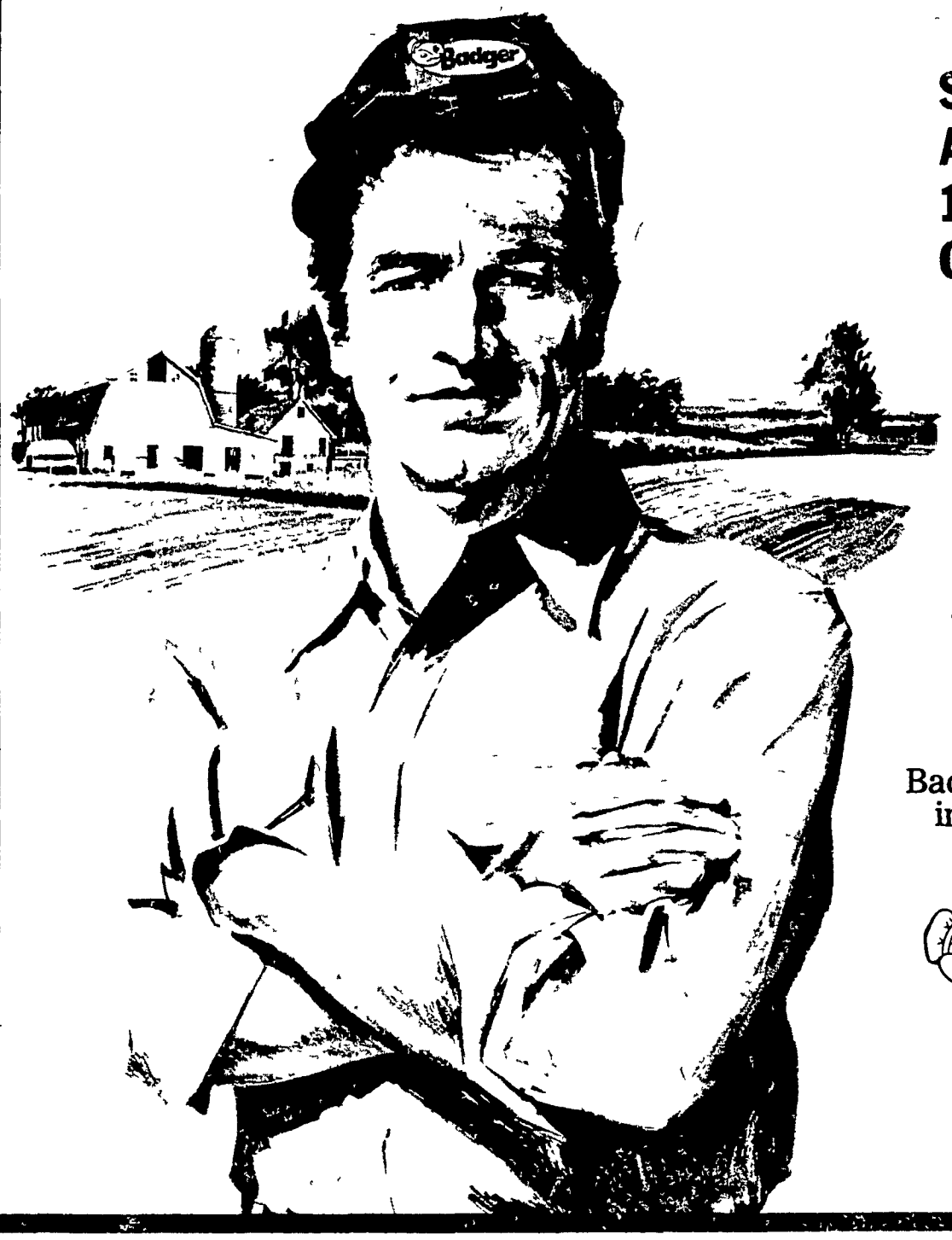
"A record number of commercial exhibitors will display goods and services for agriculture," says Dr. Joseph Harrington, professor of agronomy at The Pennsylvania State University and field days general chairman.

The event will be held August 22-24 at the Rock Springs Agricultural Research Center located nine miles west of State College on Route 45.

The midway area will feature field equipment, farm supplies, seeds, fertilizers, silos, farm chemicals, and other farm and home supplies.

Also exhibited will be chain saws, lawn and garden equipment, sprayers, and new products to conserve energy. A list of exhibitors appears on the opposite page.

Let's take a break!

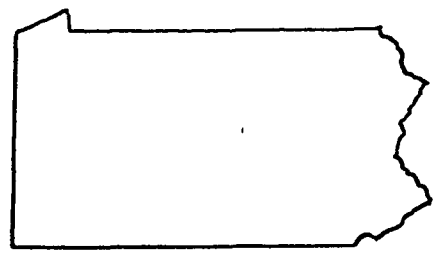


See You at Penna. Ag Progress Days
August 22-24, Rock Springs, Pa.
12 miles W. of State College, Centre Co.

Come on over and enjoy yourself at the Badger exhibit. We'll be on hand to answer your questions and demonstrate the new labor-saving developments in Badger systems.
See how the systems idea has been designed to ease and speed your work at less cost per ton ... from field, to storage, to animal, and back to field!
Join us and your fellow leading farmers of Pennsylvania.

Take a break with Badger!

Backed by over 40 dealers in Pennsylvania alone.



Badger **the people that care... about your farm, your business and you!**

BADGER NORTHLAND INC
A SUBSIDIARY OF MASSEY-FERGUSON KAUKAUNA WISCONSIN

Farm Women Societies

Berks Co. Society 4

The Berks County Farm Women Society 4 enjoyed an evening of games at the home of Mrs. Fern Kulp, Boyertown, on August 1. A family picnic had been planned at the Pavilion in Boyertown, but had to be cancelled due to inclement weather.

An invitation from Society 10 for an evening of entertainment to be held on October 16 was read to the group.

The County Convention was discussed at length. Mrs. Georganna Fullerton and Mrs. Fern Kulp will be nominating for the county, as a vice president and a secretary must be elected this year.

The next meeting will be at the home of Mrs. Lottie Burkepile, Boyertown R3, on September 5.

Dauphin Co. Society 1

A surprise baby shower was planned for JoAnn Stine on August 8 when Dauphin County Farm Women Society 1 held their annual family picnic. But the surprise was on the ladies since Dolly Jo Stine made her entrance into the world in the wee hours of August 7.

A short business meeting was conducted by President Pat Baum to discuss several items. The Dauphin County Farm Women Fall Convention will be held October 14 at the Host Inn in Harrisburg. Plans to attend this annual function were discussed.

A letter from the County Agricultural Agent, John P. Harris, was acknowledged asking for financial support for a IFYE (International Farm Youth Exchange) student. A donation to IFYE was approved.

A christmas gift will be sent to the child Society 1 is supporting through "Compassion" in Haiti.

Ideas for the Christmas party are to be presented at the September 12 meeting at the new home of Kathy Moffatt in Perry County.

Lancaster Co. Society 22

The August meeting of Lancaster County Farm Women Society 22 was held recently at the home of Mrs Elvin Sangrey Mrs Clair Witmer, president, served as co-hostess.

Members were reminded of Homemakers Day to be held October 23 and 24 and of the Lancaster County Farm Women's Convention on November 4. Lancaster County Farm Women will also have a table at the First Presbyterian Church for Lancaster Town Fair to be held October 31 and November 1.

Visitation for Conestoga View will be in October for Society 21 and 22.

A decision was made by the society to donate $700 to the County Project and $50 to LARC

The evening was spent sewing cancer pads, after which refreshments of homemade ice cream and cake were served by the hostesses

The next meeting will be held September 12 at noon at the home of Mrs. Robert Houser, Willow Street.

York Co. Society 7

The August meeting of York County Farm Women Society 7 was held at the Starview Sportmans Club. A family picnic was served to the 16 members and 17 guests present.

President Mrs. Robert Ensweiler was in charge of the business meeting.

Entertainment for the evening was furnished by Mr. and Mrs. Thomas Schroeder, who showed slides of their trip to Haiti.

Members of Society 7 are planning a bus trip to Gettysburg on September 13.

York Co. Society 21

York County Farm Women Society 21 entertained Society 23 recently at Wake Robin Bird Sanctuary. The evening included a buffet style dinner, with games played and prizes awarded to the winners.

The guest speaker for the evening was Mrs. Helena Stover, who gave a talk on and showed part of her collection of Madonnas.

The next scheduled meeting will be August 23, with the hostess being Florine Miller, and the leader Odessa Snyder. The program is history and poetry.

York Co. Society 26

The August meeting of York County Farm Women Society 26 was the annual family picnic held at the home of Mrs. Ruth Kann, York Haven R1. Everyone participated in a covered dish buffet style supper.

Following the dinner and lawn party, a short meeting was held by the group.

Final plans were made for Society 26's bus trip to the Cloisters and the Lancaster County Dutch places of interest. The group will go on August 26, leaving from the Paddletown Church.

A report was given on the Christmas family banquet. The place will be the Avalong Restaurant, on December 6.

The President announced that there will be a dinner theatre party on September 1, at White Haven, beginning at 6:30 p.m

The next meeting will be held at the home of Mary E. Hake, Etters R3.

Fall activities of the group include the York County Farm Women's Convention on November 2 at St. Matthew's Church, York.

WINTER BARLEY

Certified Barsoy
Certified Pennrad

WINTER WHEAT

Certified Hart
(The new Bearded Wheat)
Certified Redcoat
SAVE WITH REIST SEED

REIST SEED COMPANY

Finest Quality Seeds (Since 1925)
Mount Joy, Pa. Ph: 717-653-4121

HARMONY IN THE FEEDLOT WITH A CROPSTORE SYSTEM

SEE US AT AG PROGRESS DAYS AUGUST 22-24

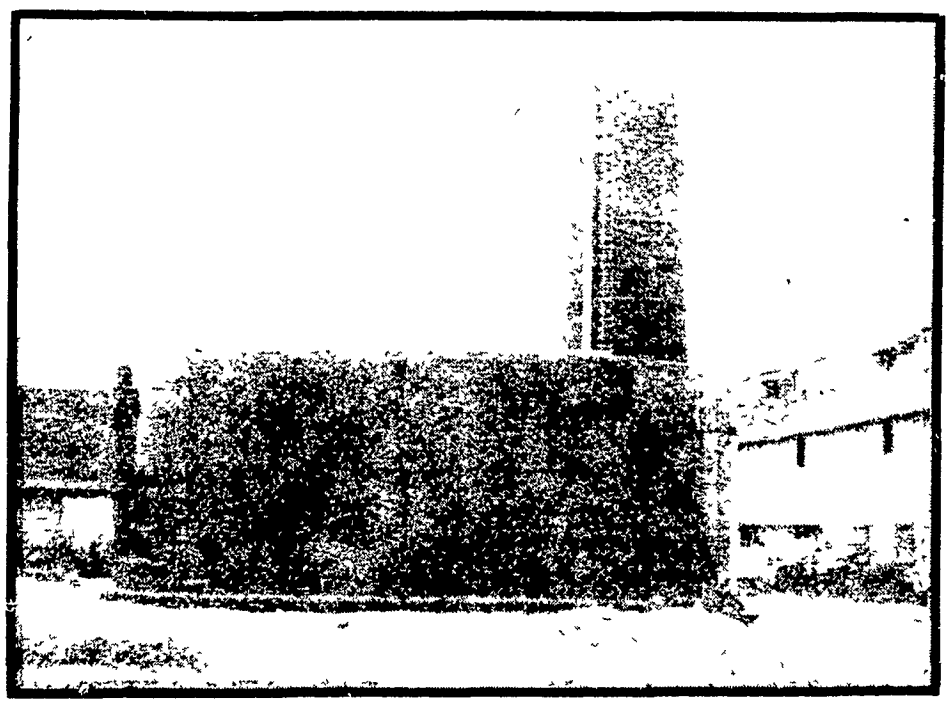
COST LESS ... MORE FOR YOUR MONEY!

★ Oxygen Limited Glass Lined Steel Cropstore

★ Finest non-rusting vitreous glass finish fused into both sides of heavy steel wall plates.

★ Air-Limiting heavy duty plastic breather bags for maximum protection of feed quality and preservation of peak nutritional values.

★ Proven! Laidig Bottom Unloader ... the Unloader with "Dig" built-in! Built for long, trouble-free life.



★ "Yes!" Here's The Slurrysystem with A Plus!

★ Above ground storage for Economy and Reliability.

★ Flexibility - "Tailor-made system on your Farm

★ Better utilization, Minimizes odor and Pollution Run-off.

★ Fill from bottom-crust forms on top - so prevents fly and odor.

COMPLETE FEEDLOT PLANNING TO FEEDING PROGRAMS SYSTEMS, ON THE FARM SERVICE

YOU CAN'T BUY BETTER — JUST MORE EXPENSIVE

PENN VALLEY CROPSTORE INC.

BOX 75, RD1, SCHWENKSVILLE, PA 19473 PHONE 215-287-9650 — 215-287-7315

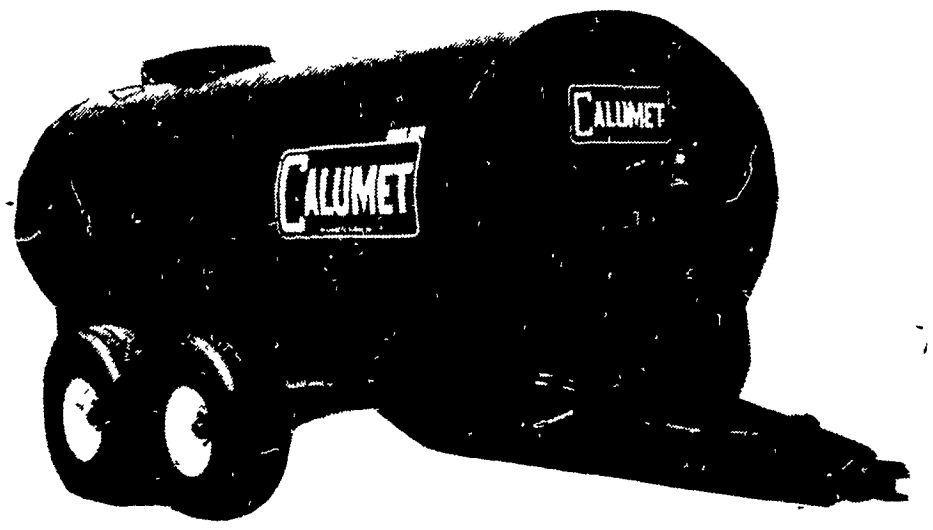
SEE ON DISPLAY AT AG PROGRESS DAYS AUGUST 22, 23, 24

FOR THE GOOD EARTH

FOR THE GOOD EARTH

ALL NEW

TANK MOUNTED 4 SHANK SPRING LOADED SOIL INJECTOR



Rugged-Built Tank — Calumet, 10-year veteran builder, uses 3/16-in. thick alloy steel for the tank and two inside cross baffles. Epoxy coated interior. Rigid 7-gauge support beams run full length of tank to prevent metal fatigue and tank deforming.

Easy Pulling — Four 16.5 x 16.1 ten-ply flotation tires carry big loads handily, help reduce soil compaction. Walking beam tandem axles ride independently over uneven, bumpy terrain.

New Spreader — Fingertip control on tractor opens rear discharge valve to give uniform spreading over a 30-35 ft. swath. Automatic hydraulic surge brakes are standard.

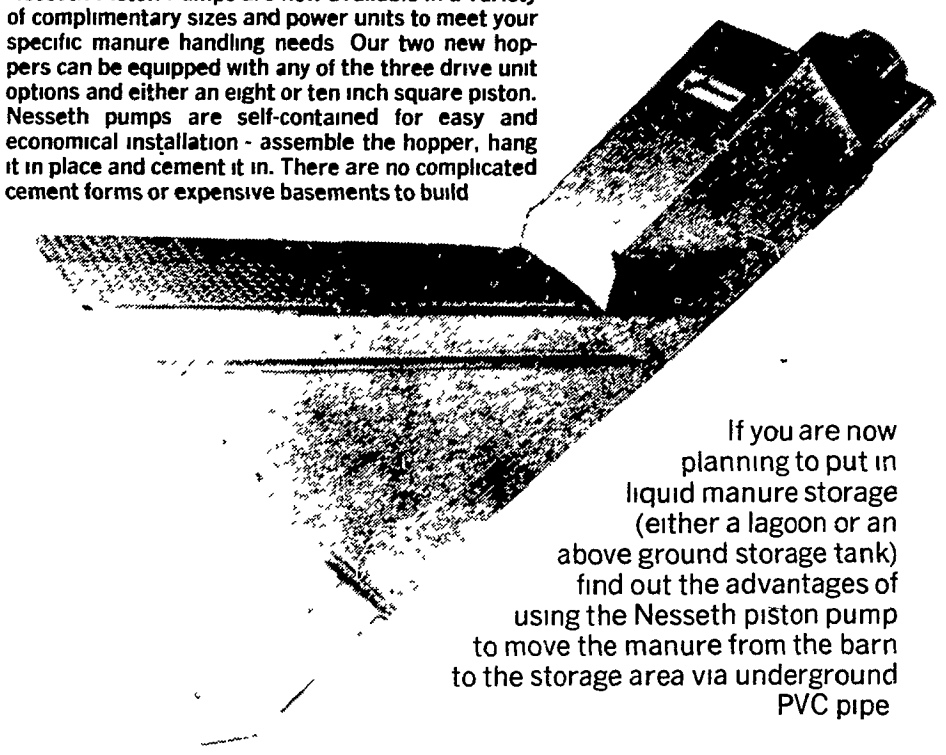
NEW

HIGH CAPACITY VACUUM PUMP ON VACUUM TANKS

★ DECREASES LOADING TIME

Nesseth piston pumps

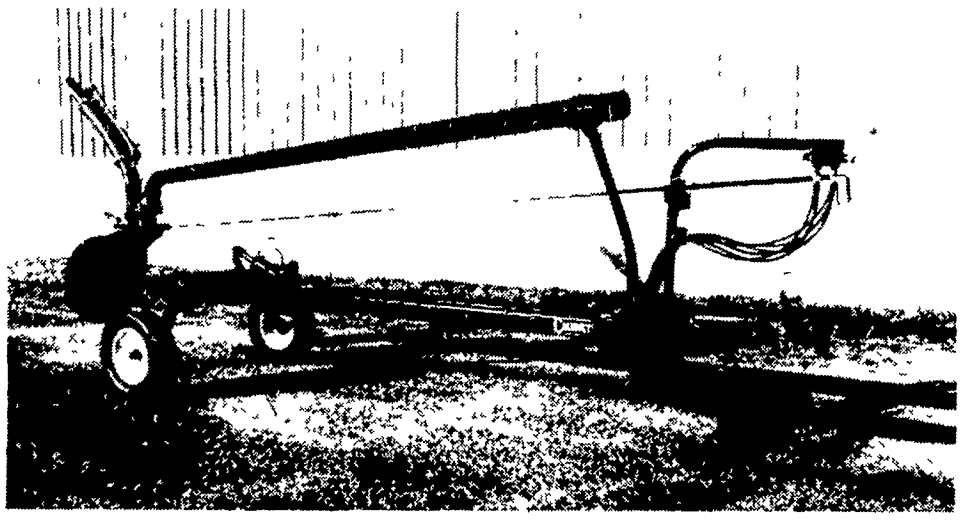
Nesseth Piston Pumps are now available in a variety of complimentary sizes and power units to meet your specific manure handling needs Our two new hoppers can be equipped with any of the three drive unit options and either an eight or ten inch square piston. Nesseth pumps are self-contained for easy and economical installation - assemble the hopper, hang it in place and cement it in. There are no complicated cement forms or expensive basements to build



If you are now planning to put in liquid manure storage (either a lagoon or an above ground storage tank) find out the advantages of using the Nesseth piston pump to move the manure from the barn to the storage area via underground PVC pipe

CALUMET

LAGOON PUMP



DESIGNED AND BUILT FOR THE FARMER WHO DEMANDS THE FINEST IN QUALITY & WORKMANSHIP

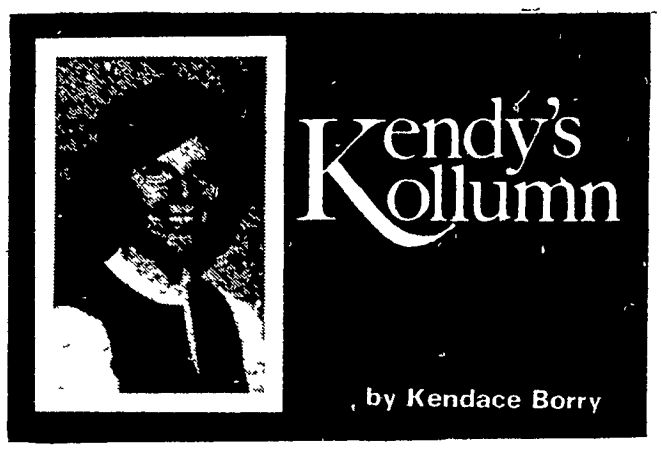
CALUMET FEATURES . . .

- Trailer Mount for easy hookup & unhooking
- Enclosed driveshaft for long bearing life
- Complete hydraulic controlled agitator spout (up, down and sideway)
- 25" Impellor for fast agitation
- Only one hydraulic circuit needed on tractor

CALUMET LIQUID MANURE EQUIPMENT SOLD AND SERVICED BY:

F. ERNEST SNOOK

CALUMET AND NESSETH DISTRIBUTOR
RD3 BOX 84 MIFFLINBURG, PA 17844
PHONE: 717-966-2736



"Let's guide this canoe in backwards and I'll splash that talkative blonde guy sitting on the bank," I whispered over my shoulder to my trusty companion in the boat. "You just guide it in and I'll get him wet."

What had started as a peaceful Sunday afternoon had been rudely interrupted a few hours earlier when our energetic friend had descended on the house and roped us all into trying our luck on that skinny rig on an oversized pond. He, being the only experienced sailor of the lot, went into vague details about the pros and cons of how not to drown and shoved us off. I kept my life jacket zipped tightly.

Then to add insult to injury, while we floundered off shore, he took up a spare paddle and proceeded to bombard our craft with sheets of cascading water that did nothing for our ego, not to mention our appearance. However, our speed and adeptness at handling the floating menace improved alomst immediately.

And now, an hour or so later, I felt confident enough to plan my revenge on that great outdoorsman. All I needed was a little help from my boatmate and life would be even again.

Slowly, my partner guided the boat into position. As we neared our unsuspecting target, I gently moved my oar to the right side of the boat and changed my balance so that I would have the greatest force behind my slpashy swing.

My arms shot up and down came the paddle, striking the water. But not all went as planned. My joyful buddy, noticing how my balance had been altered, took this precise opportunity to dump the canoe and me into the murky depths. I never realized what happened till I had swallowed half a gallon of water.

Slowly, I rose from the mud and ooze, wiping the algae from my hair.

Facing my boyfriend, I heard him say, "And thus ends episode two of the pond. You're all wet."

I'm still not exactly sure where I went wrong.

'Home of tomorrow' at Ag Progress

UNIVERSITY PARK – "The Home of Tomorrow" is the theme of the 1978 Family Living program at Ag Progress Days, at the Rock Springs Agricultural Research Center of Penn State.

Carolyn R. Schrock, chairman of the family living program, points out that both rural and urban families will be faced with escalating energy costs and related higher costs for goods and services. The exhibits and demonstrations in the family living tent are designed to help families prepare today for the home of tomorrow.

Highlighting the many and varied features of the family living program is Elro, a walking, talking, life-size robot who will move independently in the area talking with visitors and explaining the wide variety of programs and services available to the public through the family living programs of the Cooperative Extension Service.

According to Mrs. Schrock, exhibits in the family living tent will include displays on health, drying foods, dressing for warm and cold, draperies and their use in controlling heat and cold, the metric system, solar displays, wood stoves, weatherizing and wall and floor coverings. Commercial companies government agencies and associations of power suppliers will be among the exhibitors.

A food preservation booth will offer consumers up-to-date research on home canning. Experts manning the booth will answer specific questions on canning. Free literature on modern food perservation from the Cooperative Extension Service will be available. In addition, home canners wishing to have the pressure gauges on their pressure canners checked can bring them, the gauge, not the canner, to the booth.

Mrs. Schrock says that demonstrations in the family living tent will include microwave cooking and solar energy equipment consumers can construct themselves. Craftsmen from Old Bedford Village will be demonstrating the making of crafts throughout the three days of the event.

Young children attending Ag Progress Days will again be able to enjoy storytelling, a feature offered by the Central Pennsylvania Libraries, and puppet shows, in a separate Children's Tent adjacent to the main family living tent.

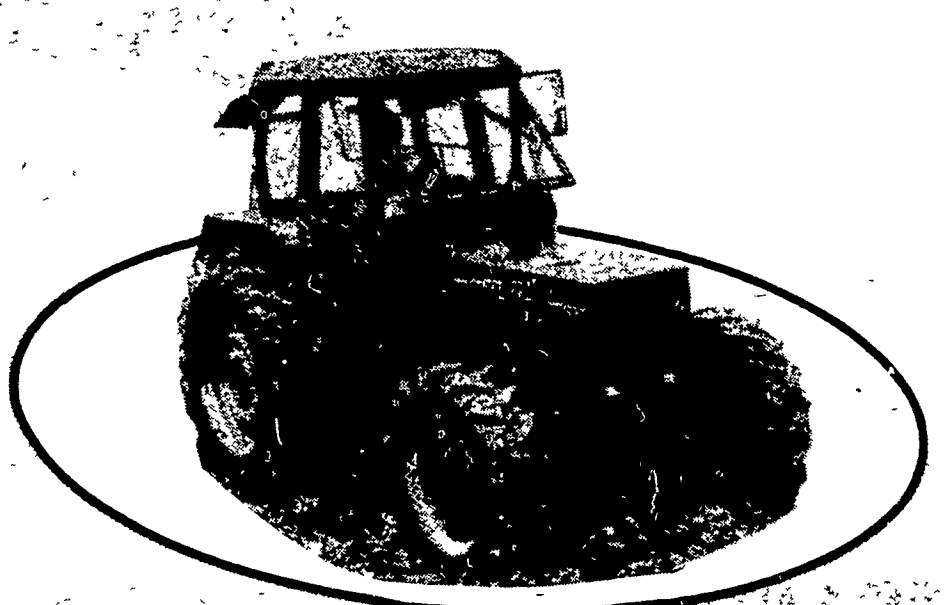
Name changed

LANCASTER -- Des Moines, Iowa-based Central Tractor Parts Co., which operates a retail store here at 1570 Manheim Pike, has changed its name to Central Tractor Farm and Family Center. The name change more accurately reflects the company's marketing activities.

A lead poultice was once believed to cure a sea serpent bite.

AT AG PROGRESS DAYS...

Presenting the world's finest 4WD air-cooled Diesel Tractor



SAME does not freeze or boil

ADVANTAGES OF OWNING A SAME FOUR-WHEEL DRIVE

- Air-cooled engines on all models.
- Savings of up to 40% on fuel.
- Up to 40% less down time by eliminating water cooling.
- Four-wheel system is engineered in . . . not an add-on. The heavy-duty transmission is designed for four-wheel drive.
- Long and low design for best weight distribution. More weight on front drive wheels where it can be used.
- SAME has consistent 3% to 4% better pull on transfer tests.
- Two-year/3,000 hour warranty — 90 days in Germany.

SAME TRACTOR, fully equipped, 4 Wheel drive w/cab $19,500

SIT BEHIND THE WHEEL OF A SAME AT YOUR LOCAL DEALER

HEISEY FARM EQUIPMENT INC.

RD1, Jonestown, PA 17038 Phone: 717-865-4526

Located ½ mile south of Fredericksburg off Rt. 343

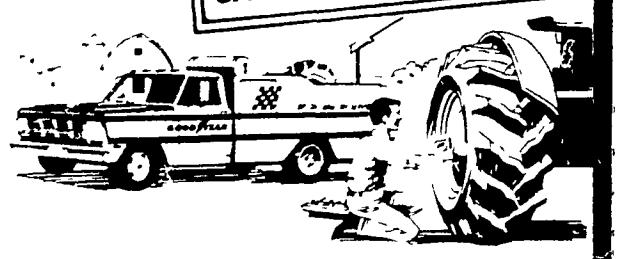
Business Hours: 7:30 A.M. - 5:30 P.M. Daily Saturdays till Noon - Evenings by Appointment

GOODYEAR

PIT STOP

ON-THE-FARM TIRE SERVICE

JUST CALL 299-3794



- Flats repaired or replaced promptly
- Tube valves replaced! • Tires liquid-filled!
- Tire sales & service for every truck, tractor, and auto on your farm!

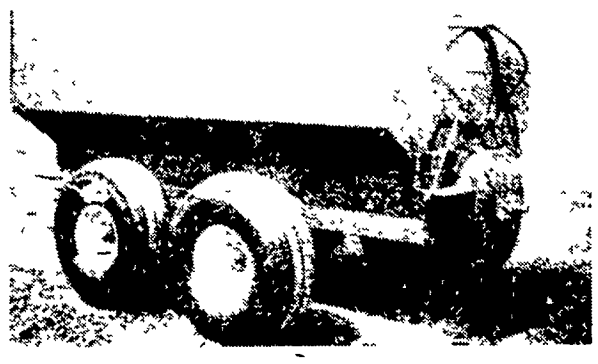
PHILIP LEBZELTER & SON CO.

(Independent Goodyear Dealer)
1062 Manheim Pike, Lancaster, PA 17604

MARTIN
QUALITY DAIRY EQUIPMENT

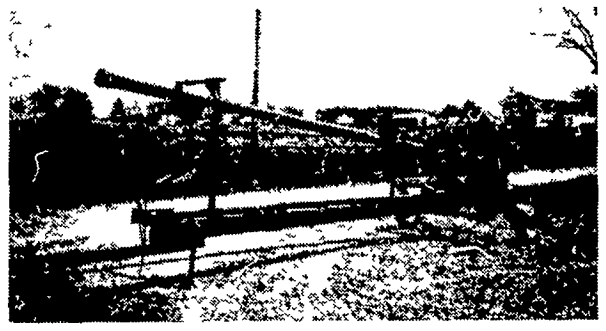
RUGGED | **DEPENDABLE** | **EASY TO OPERATE**

LIQUID MANURE TANK



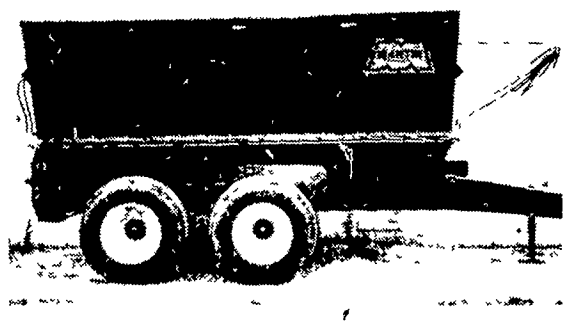
Model T2250 Gal
Shown with optional double tail gate
The following features are standard equipment
- Heavy duty internal chopper type auger
- Includes Hydraulic cylinder and all hoses
- Includes PTO shaft jack and ladder
- Models T2250 and T3300 tire size 16 5x16 1
- Rear fan built to handle spread of 45 to 60 feet liquid or thick manure
- Special V Shape design facilitates smoother flow of manure removal
- Optional equipment available brakes

TRAILER LAGOON PUMP



STATIONARY AXLE MOUNTING
HYDRAULIC WHEEL LIFT 0 to 36 '
The following features are standard equipment on
Martin s Lagoon Pump
- 24' to 35' length
- Heavy Duty 4' x 8 ' main frame tubular construction
- Split Babbit Bearinginstalled on outside tube to assure easy maintenance
- Impeller 24 Diameter
- Curved blades on Impeller require less horsepower
- 6" Discharge and filler pipe
- Pump includes all mounting hardware and hydraulic cylinder for wheel lift pump
- PTO shaft, 540 RPM shear pin protected
- Brass hubs on wheels

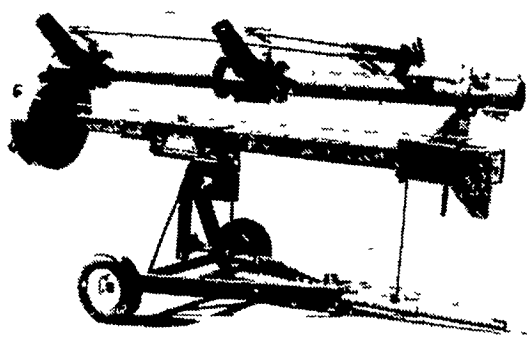
LIQUID AND SEMI-LIQUID MANURE TANK



Model V1575
The following features are standard equipment on
Martin's V1575 gal - V2100 gal - V3300 gal Tank Spreaders
- Heavy duty internal chopper type auger
- Includes Hydraulic cylinder and all hoses
- Includes PTO shaft, jack and ladder
- Spreaders built and designed to handle manure from free stall barn without adding any liquid
- Rear fan built to handle spread of 45 to 60 feet liquid or thick manure

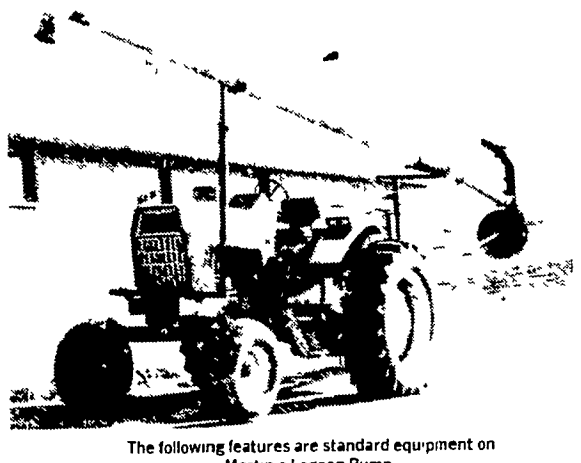
OPTIONAL EQUIPMENT AVAILABLE
- Braking system
- Hydraulic controlled lid opening

VERTICAL SHAFT PUMP



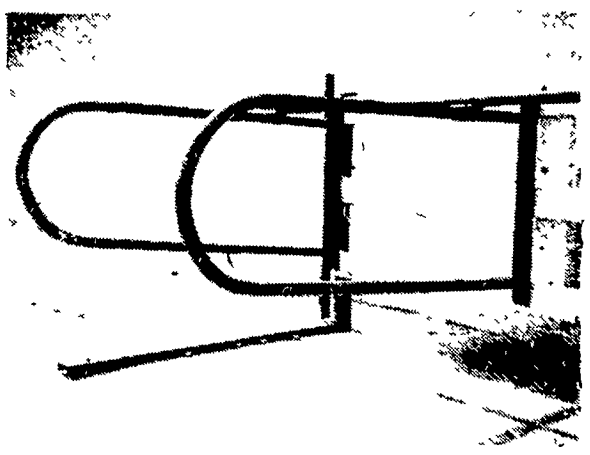
The following features are standard equipment on
Martin s Vertical Shaft Pump
- Twin agitator valves
- Agitator valves swivel 270 degrees
- Hydraulic vertical lift
- 19 curved impeller blades prevents wrapping
- Heavy duty 4 tubular construction
- 6 discharge pipe
- Split babbit bearing can be greased while operating
- 6 thru 12 ft lengths
- 540 RPM shear pin protected PTO
- Optional hydraulic cylinder for tilting

3 POINT HITCH LAGOON PUMP



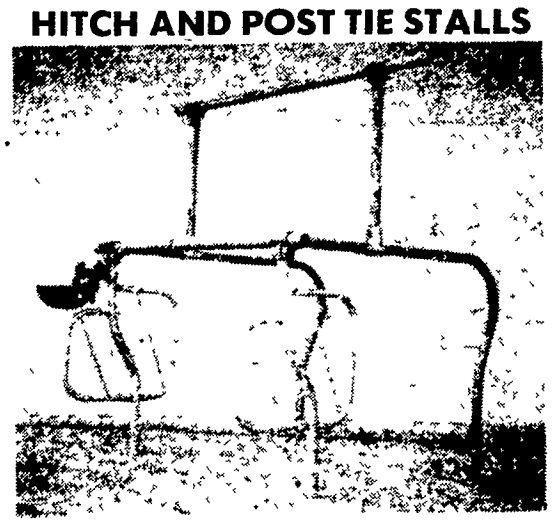
The following features are standard equipment on
Martin s Lagoon Pump
- 3 pt Hitch Hookup 20 ft length optional lengths available
- PTO shaft 540 RPM shear pin protected
- Impeller 24 Diameter
- 6 discharge and filler pipe
- Directional valve specially designed to seal under pressure
- Pump includes all mounting hardware and hydraulic cylinder
- Heavy duty 4 tubular construction
- Split Babbit Bearing installed on outside tube to assure easy maintenance

FREE HANGING FREE STALLS



The following features are standard equipment on
Martin s Free Hanging Free Stalls
- 1 9 0D pipe for stall and top rail
- Simple conversion from conventional free stalls to hanging stalls
- Maintenance free
- No rusting at the concrete line
- Bedding area cleaning simple no obstructions
- Installation and removable within minutes

HITCH AND POST TIE STALLS

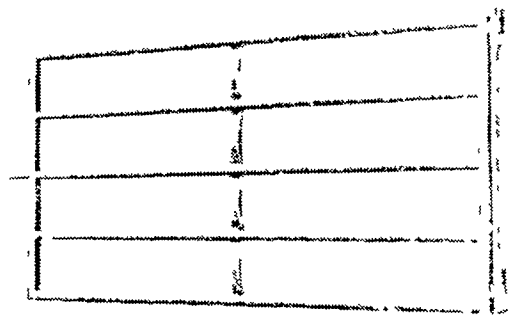


Model 15 tie stall with vacuum line

FEATURES
- Hot dipped galvanized
- Model 15 includes feed divider
- 6 curved curb pipe for greater cow comfort
- Optional rust sleeve available on curb pipe and stall partition

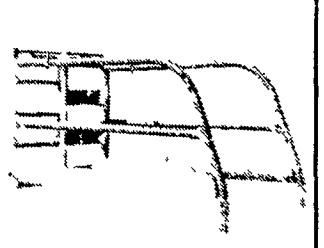
THE MARTIN CATTLE GATE

IS DESIGNED FOR ROUGH PUNISHMENT AND IS BUILT TO WITHSTAND THE PUSHING AND CROWDING OF ANIMALS IN CLOSE QUARTERS.



FREE STALLS

These Martin Free Stall features are preferred
- Easier more practical and less costly initial installation
- Narrower concrete stall curb allowed by unique straight leg
- Flexibility of fastening to wood wall or independent placement
- Strong long lasting and highly rust resistant steel construction
- Bedding board brackets provided
- Extended life of clean bedding with adjustable bump rail
- Availability of standard sizes plus custom sizes to your order
- Availability of matching custom fencing cattle gates and latches



SEE THE DISPLAY OF MARTIN EQUIPMENT
AT AG PROGRESS DAYS BY CHUCK VAN VEEN, SALES REPRESENTATIVE
AUGUST 22, 23, 24, 1978

Free Stalls Gates | Fencing Gravity Boxes

CUSTOM PRODUCTS | PHONE (717) 933-4151

MARTIN MANUFACTURING COMPANY

Myerstown RD 3, Pennsylvania 17067

Dairy cattle compete at Carlisle

CARLISLE – Over 100 dairy cattle gathered at the Carlisle Fair this year to compete in the different classes with 50 head of beef breeding stock also showing in related classes. The show was held on Tuesday of this week with three breed champions being chosen in the dairy division.

The champion Guernsey cow was shown by Calvin Crumling, Newville R1. The animal was a two year old, named Valley Acres P Zelda.

Pattie Ocker, Shippensburg R5, showed her four year old cow, Lisa Flashy Liz to the championship spotlight in the Ayrshire breed.

The champion Holstein cow was the same winner as last year at the Carlisle Fair. Shown by Creedin Cornman, Carlisle R6, it was related that the Just a Beauty Kapar Libby is a five year old animal rated excellent.

Complete results of the show follow.

HOLSTEINS

Bull Calf

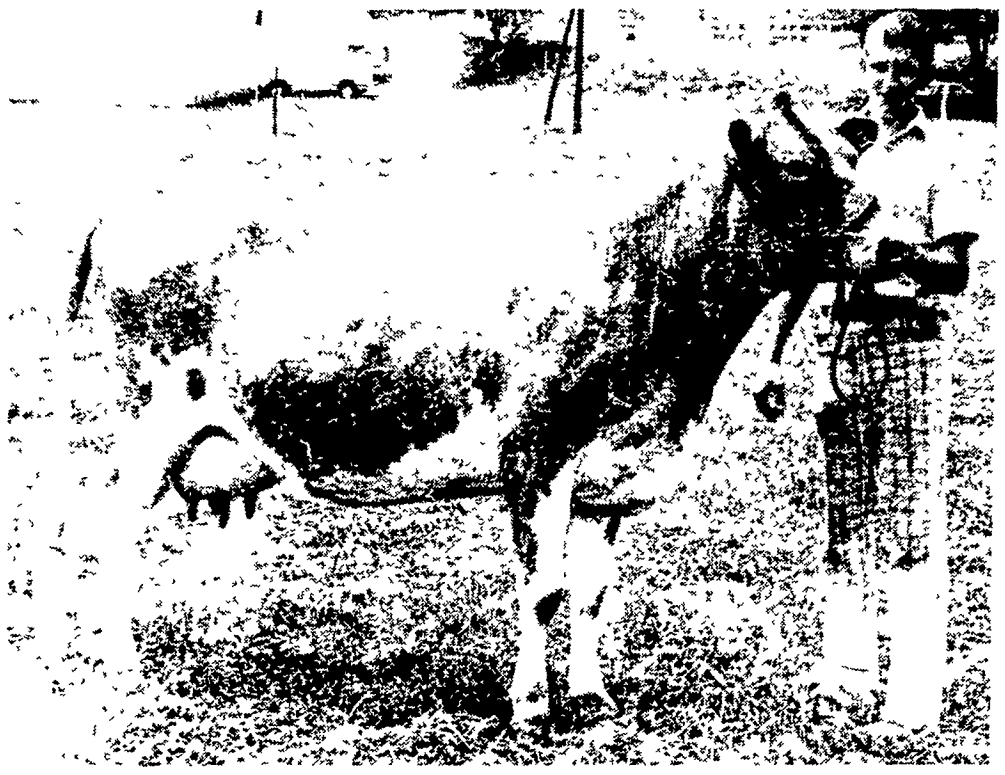
1. Paul Dyarman, Shippensburg R1; 2. Creedin Cornman, Carlisle R6; 3. Fred and Mark Naugle, Carlisle R7; 4. A.P. Loudon, Carlisle.

Jr. Heifer Calf

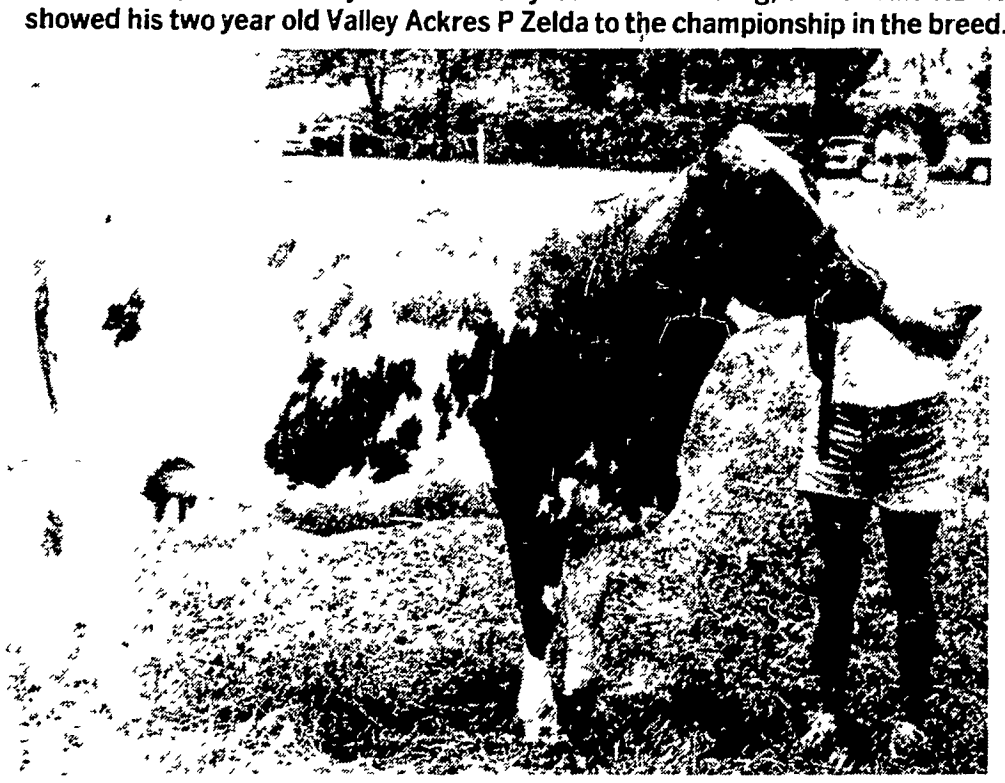
1. Craig Wert, Carlisle; 2. Clarence and Ray Kramer, Mechanicsburg; 3. Ted E. Hoch, Shippensburg R1; 4. Michael Smith, Shippensburg R5; 5. Leroy Showaker, Newville R4; 6. Tracy Potteiger, Carlisle R8.

Intermediate Heifer

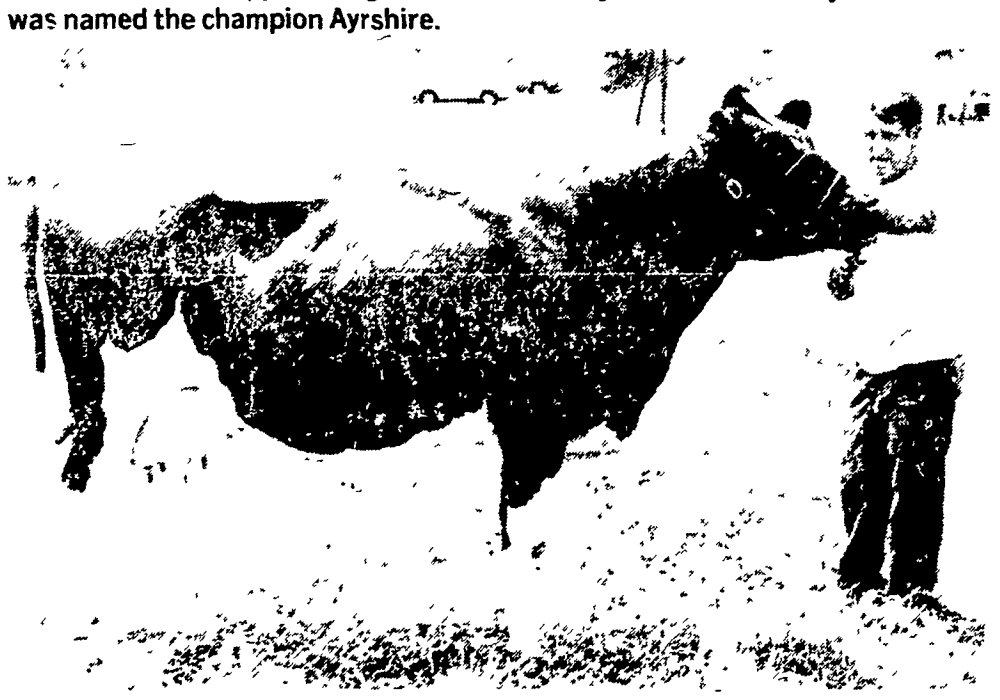
1. Danny Mains, Newville R1; 2. Cindy L. Showaker, Newville R4; 3. Rebecca S. Dyanman, Shippensburg R1; 4. John Stover, Carlisle R10; 5. Fred and Mark Naugle, 6. Corlan Farms, Mechanicsburg R2.



The champion Guernsey was shown by Calvin Crumbling, of Newville R1. He showed his two year old Valley Ackres P Zelda to the championship in the breed.



Pattie Ocker, Shippensburg, showed the four year old Lisa Flashy Liz. The cow was named the champion Ayrshire.



For the second year in a row, Creedin Cornman, Carlisle R6 showed his five year old Just a Beauty Kapar Libby to be named the champion Holstein.

Sr. Heifer Calf

1. Laurette J. Line, Boiling Springs; 2. Cindy Ritter, Boiling Springs; 3. Corlan Farms, 4. Corlan Farms, 5. Fred C. Miller, Carlisle R7; 6. Ann Stover, Carlisle R10.

Jr. Yearling Heifer

1. Fred and Mark Naugle, 2. Creedin Crumling, 3. Jody A. Reasner, Shippensburg, R1; 4. Rebecca S. Dyarman, 6. Donald Stover, Carlisle R10.

Sr. Yearling Heifer

1. Creedin Crumling, 2. Clarence and Ray Kramer, 3. Creedin Crumling, 4. Andy Potteiger, Carlisle R8; 5. Danny Mains, 6. Fred and Mark Naugle.

Jr. Get of Sire

1. Fred and Mark Naugle.

2 Year Old Cow

1. Paul Dyarman, 2. Clarence and Ray Kramer, 3. D. Herbert Ritter, Boiling Springs; 4. Corlan Farms.

3 Year Old Cow

1. Corlan Farms, 2. Creedin Cornman, 3. Bradley Beidel, Carlisle; 4. Fred and Mark Naugle.

4 Year Old Cow

1. Corlan Farms, 2. Fred and Mark Naugle, 3. Clarence and Ray Kramer.

Cow 5 Years Old and Over

1. Creedin Cornman, 2. Clarence and Ray Kramer, 3. Corlan Farms, 4. Sharon Cornman, Carlisle R6.

Cow Judged on Udder

1. Creedin Cornman, 2. Clarence and Ray Kramer, 3 Corlan Farms, 4. Fred and Mark Naugle.

Sr. Get of Sire

1. Clarence and Ray Kramer.

Best 3 Females

1. Creedin Cornman, 2. Corlan Farms, 3. Clarence and Ray Kramer, 4. Fred and Mark Naugle.

Dairy Herd

1. Corlan Farms, 2. Creedin Cornman, 3. Clarence and Ray Kramer.

Producer of Dam

1. Clarence and Ray Kramer, 2. Corlan Farms.

GUERNSEY

Sr. Heifer Calf

1. Calvin Crumling, Newville, R1; 2. Calvin Crumling.

Sr. Yearling Heifer

1. Douglas Frombaugh, Newville.

2 Year Old Cow

1. Calvin Crumling.

AYRSHIRE

Jr. Heifer Calf

1. Lucille M. Ocker and family, Shippensburg. R5.

Intermediate Heifer Calf

1-3. Lucille Ocker and family.

Sr. Heifer Calf

1. Ann Stover.

Jr. Yearling Heifer

1-2 Lucille Ocker and family.

Sr. Yearling Heifer

1-3. Lucille Ocker and family.

Jr. Get of Sire

1-2. Lucille Ocker and family.

4 Year Old Cow

1. Lucille Ocker and family

Cow Judged on Udder

1. Lucille Ocker and family.

Best 3 Females

1 Lucille Ocker and family

Producer of Dam

1. Lucille Ocker and family.

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Airville, PA
Airville Farm Service
Airville, PA
717-862-3358

Alexandria, PA
Clapper Farm Equipment
R D 1
814 669 4465

Annville, PA
B H M Farm Equipment, Inc
R D 1
717-867 2211

Beavertown, PA
Ben H Walter
Beavertown, PA
717-658 7024

Bernville, PA
Stanley A Klopp, Inc
Bernville, PA
215-488 1510

Biglerville, PA
Wolff Farm Supply Co
Biglerville, PA
717-677 8144

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717 243 2686

Catawissa PA
Abraczinskas Farm Equipment, Inc
R D 1
717 356 7409

Chambersburg, PA
Clugston Implement, Inc
R D 1
717 263 4103

Chester Springs, PA
Nevin N•Myer & Sons, Inc
Chester Springs, PA
215 827-7414

Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm Equipment, Inc
2750 North Market St
717-367 1319

Gettysburg, PA
Yingling Implements
R D 9
717-359 4848

Halifax, PA
Sweigard Bros
R D 3, Box 13
717-896 3414

Hanover, PA
Sheets Bros , Inc
Carlisle Street
717 632 3660

Honey Brook, PA
Dependable Motor Co
East Main Street
215 273 3131

Honey Grove, PA
Norman D Clark & Son Inc
Honey Grove, PA
717 734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717 584-2106

Lancaster, PA
L H Brubaker, Inc
350 Strasburg Pike
717 397 5179

Lebanon, PA
Evergreen Tractor Co , Inc
30 Evergreen Road
717 272 4641

Lititz, PA
Roy A Brubaker
700 Woodcrest Avenue
717 626 7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215 298 3270

McEwensville, PA
Don's Service Shop
Box 97
717 538-1362

Mill Hall, PA
Paul A Dotterer
R D 1
717-726-3471

New Holland, PA
A B C Groff, Inc
110 South Railroad
717 354-4191

Oley, PA
A J Noss & Son, Inc
R D 2
215-987 6257

Orwigsburg, PA
Paul J Eichert & Son
R D 1
717-943-2304

Palm, PA
Wentz Farm Supplies, Inc
Rt 29
215-679 7164

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648-1120

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717-786-2895

Reedsville, PA
Big Valley Sales & Service, Inc
P O Box 548
717-667 3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889 3184

Shippensburg, PA
R B Miller, Inc
Shippensburg, PA
717 532 4178

Silverdale, PA
I G 's Ag Sales
Box 149
215 257 5135

Tamaqua, PA
Charles S Snyder, Inc
R D 3
717 386 5945

Waynesboro, PA
Blue Ridge Fruit Exchange, Inc
Waynesboro, PA
717-762 3117

West Chester, PA
M S Yearsley & Son
114 116 East Market Street
215 696 2990

West Grove, PA
S G Lewis & Son, Inc
R D 2, Box 66
215 869 2214

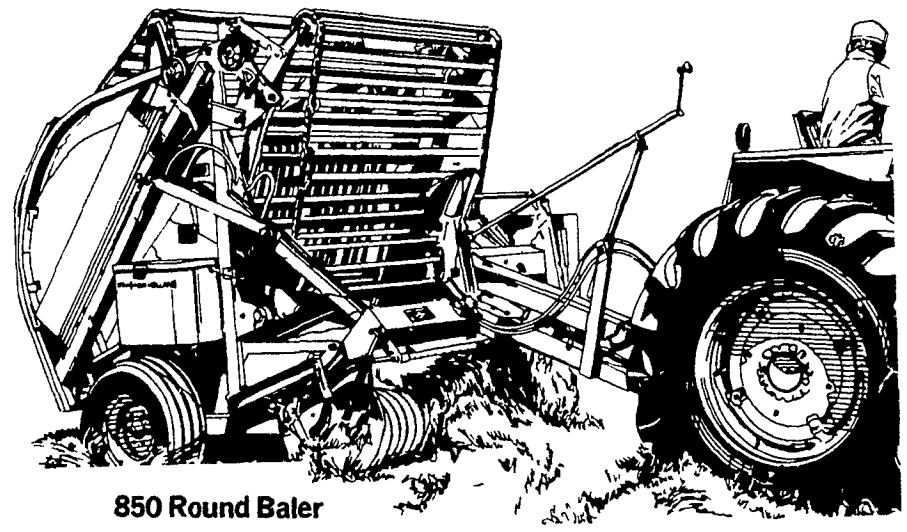
Churchville, MD
Walter G Coale, Inc
2849-53 Churchville Rd
301 734 7722

Rising Sun, MD
Ag Ind Equipment Co , Inc
R D 2, Route 273 East
301 398 6132
301 658 5568

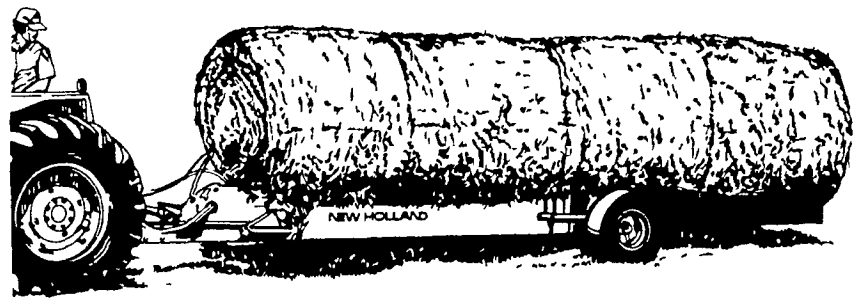
Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609 769 0308

SEE US AT THE PENNSYLVANIA AG PROGRESS DAYS AUG. 22-24

Watch these machines perform in the field:

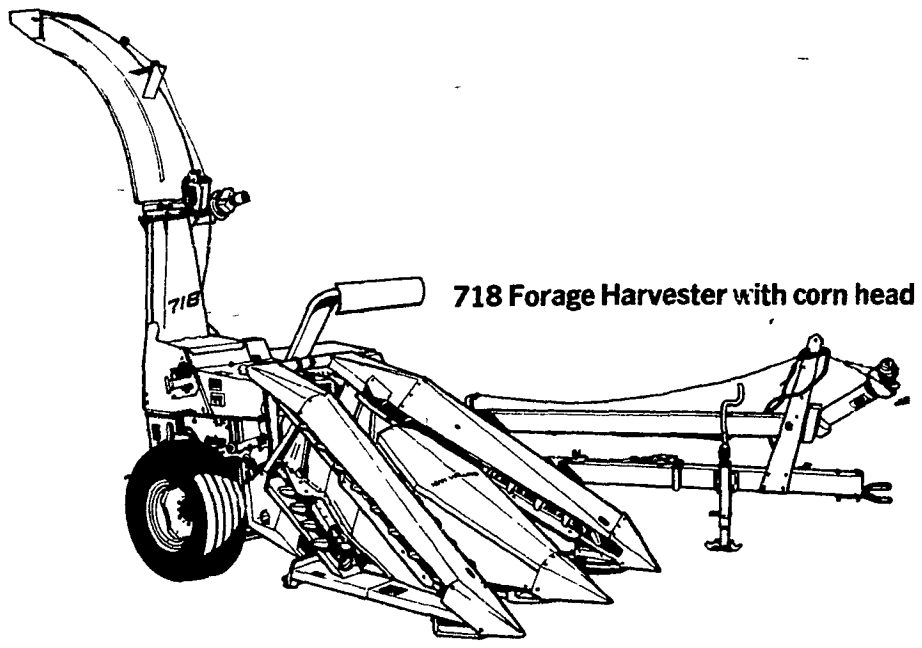


850 Round Baler

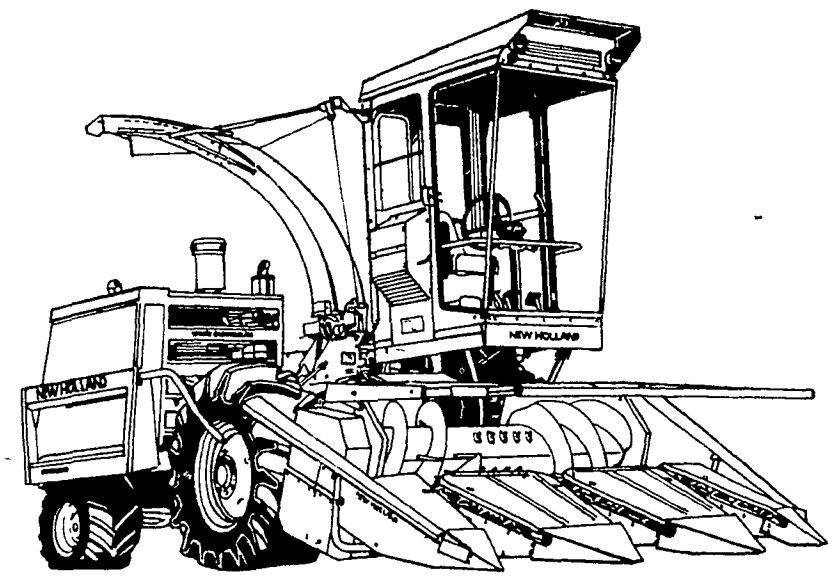


85 Bale Handler

The Perfect Match-Up For One-Man Haying:



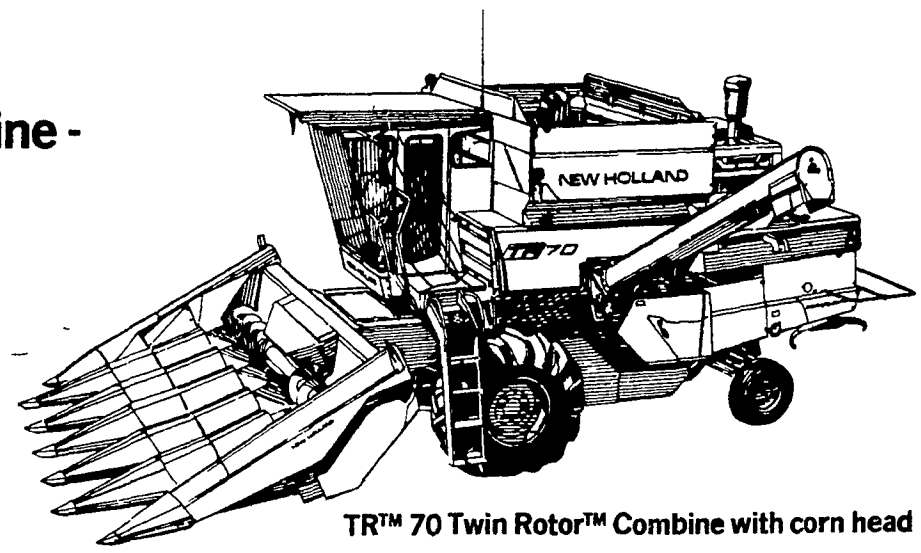
718 Forage Harvester with corn head



Model 1890 Forage Harvester with Corn Head

Chop Better While Saving Power!

See the revolutionary new TR-70 Combine - See-through Model will be on display . . . and many other machines!



TR™ 70 Twin Rotor™ Combine with corn head

Visit your nearest Sperry New Holland Dealer listed on the facing page for complete details. And ask him about FINANCE COST SAVINGS on most Sperry New Holland equipment!

SPERRY NEW HOLLAND

Pork King entrants sought

YORK – If you're a male, age 18 or over, and handy with a barbecue grill, the York County Pork Producers Association wants to hear from you.

The annual Pork King Cookout has again been scheduled during the York Interstate Fair and entrants are being sought to take part in the September 15 cook-off.

Each contestant must supply their own grill, USDA inspected pork cuts, and the ingredients for their recipe, which should include as many Pennsylvania produced agriculture products as possible. A complete table setting for one is also required.

Judging will be based on the excellence in preparation, the originality of the meat cut used, and showmanship, includes neatness, costuming, food display and other individual creative touches.

Barbecue specialists interested in participating should contact the York County Extension Service to enter before September 8.

Fiddlers hold final convention

STEWARTSTOWN – The 19th Deer Creek Fiddlers Convention will be held this Sunday, August 20th, from 2 p.m. until 10 p.m. in Norrisville Flats, Maryland. It is the last convention of the season.

The convention site on Norrisville Flats is about three miles east of Norrisville, Maryland, which is four miles south of Stewartstown and may be reached by traveling eastward from Norrisville for 1 mile on route 136, called Harkins Road; turn left onto Carea Road for 1 mile; then turn right onto Channell Road for one more mile. After the road drops into the valley and crosses a small bridge, turn right immediately into the convention grounds. Norrisville is located on Maryland route 23 about 25 miles north of Baltimore and about five miles east of Interstate 83.

Admission is $5 at the gate. Children of any age with their parents are free. Bring a picnic supper, a blanket and/or a lawn chair, and feet for dancing. Alcohol and illegal drugs are not allowed. For additional information contact either Megan Shook in Baltimore at (301) 366-5092 or Dave Greene (301) 435-0367 or buy tickets in advance at $4 from Baltimore Bluegrass at 5502 Bel Air Road in Baltimore.

Ag museum started

UNIVERSITY PARK – An Agricultural Implement Museum will be in partial operation and opened to the public during this year's Ag Progress Days.

The museum will be located on the Rock Springs Agricultural Research Center.

The museum was started with an initial donation of $10,000 from Penn State's College of Agriculture Alumni Society. The alumni plan to add up to $15,000 to that amount over the next two years by various fund drives.

Agway Inc., an agribusiness cooperative, is building the museum and helped the alumni by giving them a substantial discount. Republic Steel donated the steel for the building.

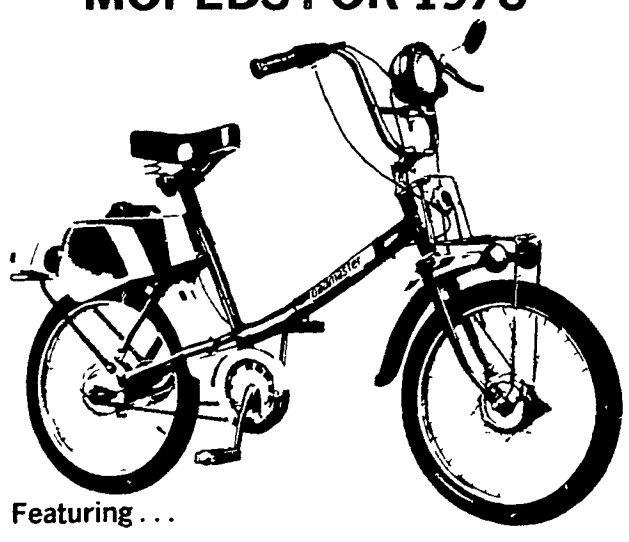
The museum will house donated antique implements. Items must be complete, in good condition and manufactured prior to World War I. Both field and household items are desired.

Anyone interested in donating items that meet the above requirements should contact Dr. Jerome K. Pasto, Associate Dean for Resident Education, Penn State, 217 Agricultural Administration Building, University Park, Pa. 16802 or call Dr. Pasto at 814-865-7521.

AMF

Roadmaster®

MOPEDS FOR 1978



Featuring . . .

- Up to 180 MPG
- Electronic Ignition
- Automatic Clutch
- Front Carrier
- 68 lbs.
- Made in U.S.A.

→ SPECIAL PRICES THROUGH AUGUST ←

WRITE FOR FREE LITERATURE
Box 216, Schaefferstown, PA. 17088
Phone: 717-949-2378 Anytime

FARMER BOY PRODUCTS

RD 4, BOX 135, MYERSTOWN, PA 17067

SALES: LEON HOOVER, (717) 866-5692

Farmer Boy Products

SEE OUR DISPLAY AT AG PROGRESS DAYS AUGUST 22-24

FEATURING

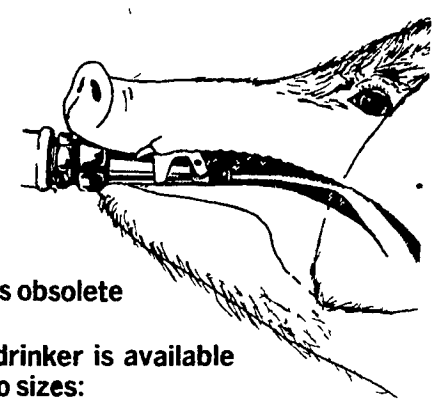
NEW HOG FEEDER
- Well built, no feed loss
- Has agitator to prevent feed from caking.

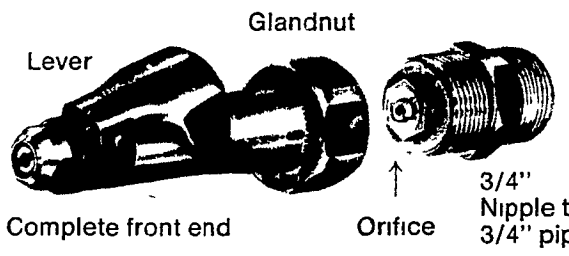
NEW FARROWING CRATE
- Strongest Crate in the industry - made out of heavy ½" pipe and 2" tubing
- Dip painted
- Built to last

NEW FARROWING NURSERY HOUSE
- Featuring Chore-Time's latest automatic air inlet system.

USE ARATO NIPPLE-PIG-DRINKERS SO WATER DOES NOT COST YOU TWICE

This watering device makes all other pig watering devices obsolete





The drinker is available in two sizes:

Arato SN "standard drinker" for weaners feeders sows and boars.

Arato FN "mini drinker" for piglets where sows have no access

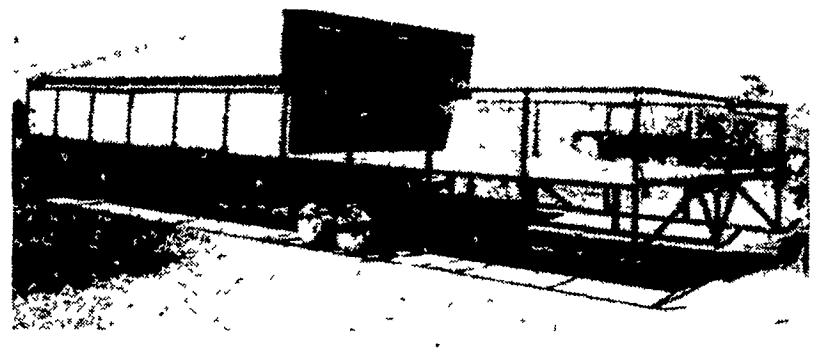
ALSO ON DISPLAY

★ MODEL 40 FINISHING UNIT

MODEL 70 HOG SHELTER
HOLDS UP TO 70 MARKET HOGS.
SIZE - 14' x 40'

ALSO AVAILABLE

MODEL 40 HOG SHELTER
HOLDS UP TO 40 MARKET HOGS.
SIZE - 10' x 30'



SPECIAL DISCOUNTS ON DISPLAY ITEMS DURING AG PROGRESS DAYS

BOTH MODELS AVAILABLE IN KIT FORM	OPTIONS AVAILABLE: Pen Divider and Weather Guard.

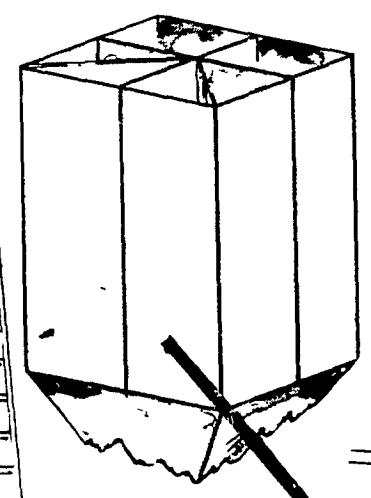
How BIG is big enough for your own feed processing system

Where you start, what you add, and when, depends on your plans for the future of your farm

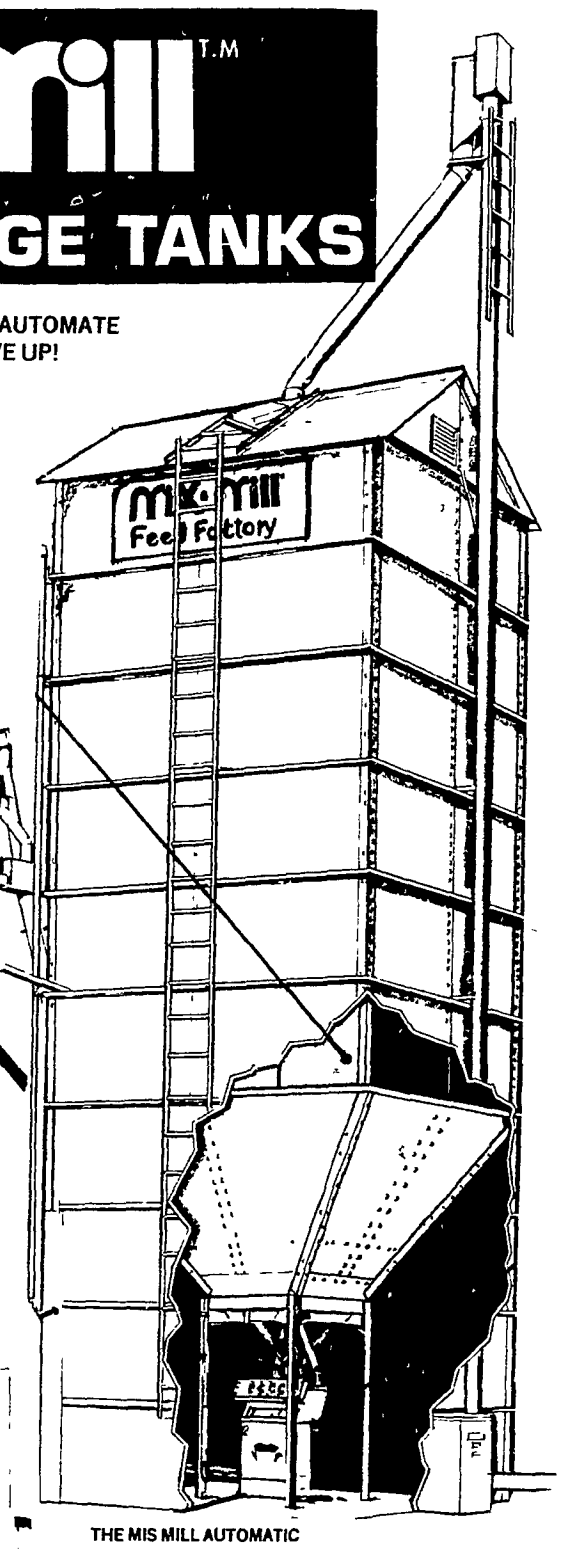
The fact is that size is not the most important consideration when agribusinessmen choose to make their own feed Other benefits such as fresher feed, more uniform quality ingredients, flexible ration changes, and financial independence are greater influences that can greatly affect your operation's profitability

mix-mill T.M
GRAIN STORAGE TANKS

START BASIC, ADD AND AUTOMATE AS EARNINGS MOVE UP!



The basic Building Unit
A 25 Ton modular bulk bin six foot on a side Heavy galvanized steel formed in reinforcement rib in each panel 60 degrees hopper bottom Add modules as your operation expands



THE MIS MILL AUTOMATIC GRAVITY MILL
Mix from 2 to 6 different feed ingredients automatically It's accurate flexible safe inexpensive to operate and easy to maintain Available in 5 7½, and 10 hp sizes Manufactures from 5 000 to 12 000 lb of feed per hour (based on a 1 to 4 mix using shelled corn and a ¼ inch screen)

Build your feed processing system to your specific requirements Start small — become as sophisticated as you require Basically, Mix-Mill systems a TOTAL feed handling and processing systems that involve everything from receiving grain and other ingredients as they come from the truck or field to deliver feed to the livestock or birds Mix Mill increases the efficiency of your rations while decreasing the cost of producing them and gives you more time in management less in labor

It is a fact that you can start an automatic feed processing system for no more than you would invest in a PTO grinder mixer And consider leasing Minimum cash outlay keeps working capital available

See our display which includes a 40 ton feed factory in operation, at AG PROGRESS DAYS August 22, 23, 24, 1978

AGRI-CORP

R D 1 Mountain Road, Dillsburg, Pa
717-432-9738

Midnight Holstein show has Cinderella ending for Chester County exhibitor, Don Hostetter

By DIETER KRIEG

KUTZTOWN – A Chester County dairyman, Donald Hostetter of Parkesburg, won Premier Breeder, Premier Exhibitor and Grand Champion banners at the annual Eastern Pennsylvania Championship Holstein Show, held here at the Kutztown Fairgrounds on Monday night. More than 290 animals paraded through the arena during the more than seven-hour long contest which was judged by Jeni Francisco, an experienced and accredited judge from Andfar Holstein Farm of Andover, N.J.

With a high representation of high quality, stylish, Holsteins throughout the show, each class was closely inspected by Mrs. Francisco and scores of onlookers. Competition was keen but friendly, Mrs. Francisco commented during the exhibition.

Hostetter, who was at the show with nine animals, five of which were of his own breeding, received his first nod for a possible championship in the 4-year old class. His entry, Maplebound Ben Ivy Ida, an outstanding cow which had been the first-prize 4-year old at the Pennsylvania State Black and White Show in Harrisburg last Spring, was awarded first place here as well. Eventually the animal was chosen senior champion and finally grand champion. The reserve senior and grand champion slot was filled by W-S Linden-Loch Matt Dolly, a junior 2-year old owned and exhibited by Wendy Shaw of Oley.

By midnight, when the show reached its closing stages, the event had turned into something of a Cinderella spectacular for Hostetter and his family. The scorekeepers' tally showed him as victor for the Premier Breeder banner, edging fellow Chester Countian Jefferson Yoder of Elverson by one point. The Cinderella feature continued as Hostetter was also named Premier Exhibitor. With five children and his wife, Dorcas, by his side, he needed the extra help to carry banners and trophies. He had won the show's major distinctions.

Placing second to the amiable, bespectacled, 38-year old dairyman for the Premier Exhibitor Banner were Steve and Wendy Shaw, a brother-sister team from Oley whose Holsteins have stood at or near the top in many contests. Their parents are Mr. and Mrs. James Shaw, partners in Linden-Loch Holsteins. The young Berks Countians were also tied with Harvey Stoltzfus of Morgantown for third in the Premier Breeder tally, Stoltzfus was third in line for the Premier Exhibitor's banner.

The champion breeder and exhibitor of this year's Championship Holstein Show has two Holstein herds which combine for an average of about 19,000 pounds of milk and 690 pounds of butterfat. Numbering 130 milking cows in all, all but a few are registered.

Hostetter takes special pride in his winnings because the prize-winning bovines were sired by a bull of his own breeding. He is Maplebound Kate Gentle Ben, EX-90, a son of Gar Bar Dale Burke Kate out of a Milk and Honey Ivanhoe daughter which is classified EX-91 3E. His dam is now 12 years old and has records to 28,000 pounds of milk. She has been contracted by studs on numerous occasions but has had mostly heifer calves, Hostetter said with a disappointed smile curling across his face. Aside from siring his grand champion, Hostetter's own home-bred bull, Gentle Ben, also sired the first-prize senior 2-year old, the first-place senior get, and the first place 3-4 year old dry cow.

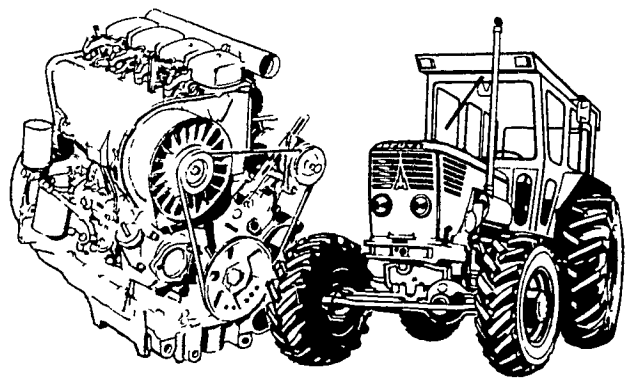
Although Hostetter is no newcomer to the winner's circle, Monday night's accomplishments marked the first time that he had won both the Premier Breeder and Premier Exhibitor banners at the Eastern Pennsylvania Championship Holstein Show. He won numerous blue ribbons, as is evidenced by the placings which appear in latter portions of this article, and won two or four group classes as well. The award winning dairyman farms 400 acres in the Parkesburg area, with corn and alfalfa as his only crops.

(Turn to Page 114)

The Donald Hostetter family of Parkesburg exhibits the treasures received at the Eastern Pennsylvania Championship Holstein Show. Largely responsible for the numerous honors bestowed on the Chester Countians is their cow -- the grand champion of the show -- a 4-year old named Maplebound Ben Ivy Ida. With the outstanding dairy animal are Mr. and Mrs. Hostetter and children, left to right, foreground, Susie, 12; Missy, 5; and Kimberly, 9. Missy holds a trophy for Best Female Bred and Owned by Exhibitor while Kimberly has the prize for Grand Champion Female. Fifteen-year old Beverly and 16-year old Jay shared in the glory of the moment.

RED POWER
SHOWDOWN
FIELD DEMONSTRATION
★ SIGN UP FOR SWEEPSTAKES ★
★ REFRESHMENTS ★
THURSDAY, AUGUST 31
(Rain Date - Friday, Sept. 1)
— 11AM —
Will Be Held Just Off Interstate 78
At The Frystown Exit (Route 645)
SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

FUEL SAVER



DEUTZ AIR COOLED POWER
Deutz leads the field in fuel savings And with the cost of fuel constantly increasing substantial savings will help you pay for your Deutz air-cooled diesel tractor Come in and let us show you how much you can save on your particular farming operation
32 to 130 h.p in eight models
DEUTZ Tractors
STAUFFER DIESEL, INC.
312 W. Main St.
New Holland, PA
Phone: 717-354-4181
DEUTZ® The most carefully engineered tractor in the world.

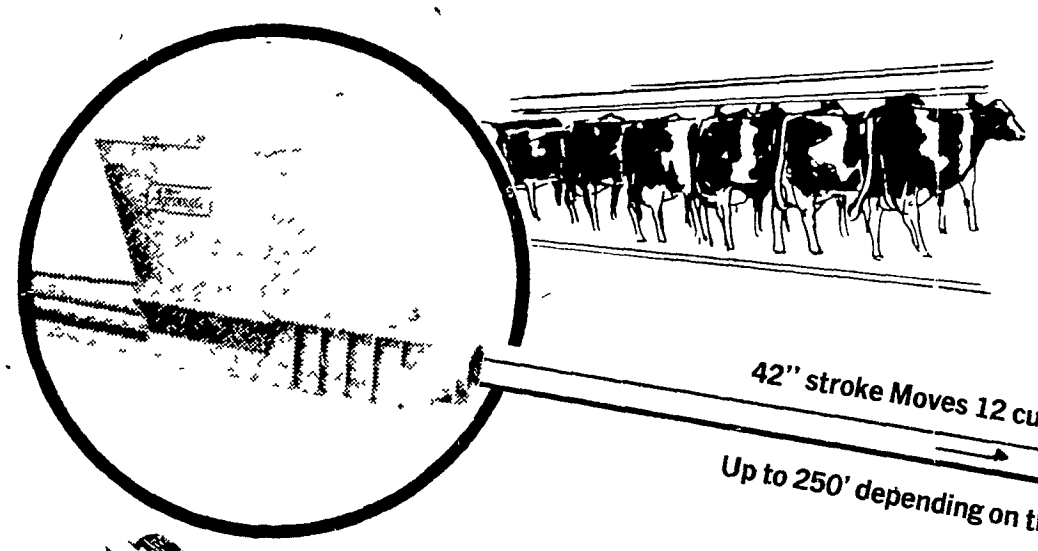
Agromatic TRANSFER PUMP

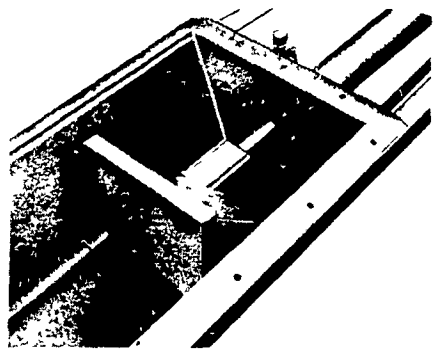
COMPARE OUR HIGH VOLUME DISCHARGE!

FROM STANCHION BARNS OR FREE STALLS AGROMATIC HANDLES THEM ALL.

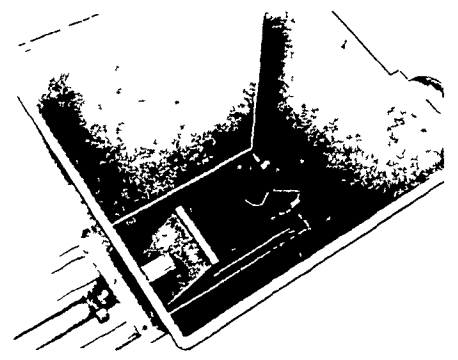
SUPERIOR PERFORMANCE

HYDRAULIC MANURE PUMP





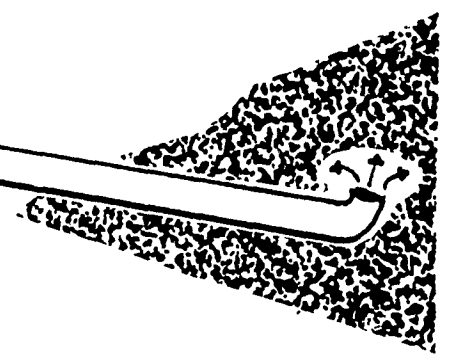
HOPPER is 8 gauge steel and 42" square Optional longer hopper is standard The base of the hopper assures proper plunger alignment as it enters the chamber



The large 12" x 12" plunger is designed to move large amounts of manure at six (6) strokes per minute Angle iron guide assures perfect head alignment

42" stroke Moves 12 cubic ft. per minute.

Up to 250' depending on the type of manure.



Reliable Power Pack with high quality components Compactness allows unit to be installed away from the manure pump pit.

Products of RYDER SUPPLY CO.

12" SQUARE CHAMBER

- A square chamber allows for best gate design. To open completely, with minimum resistance, a round chamber doesn't allow the gate to open completely.

SQUARE HEAD SHAPE

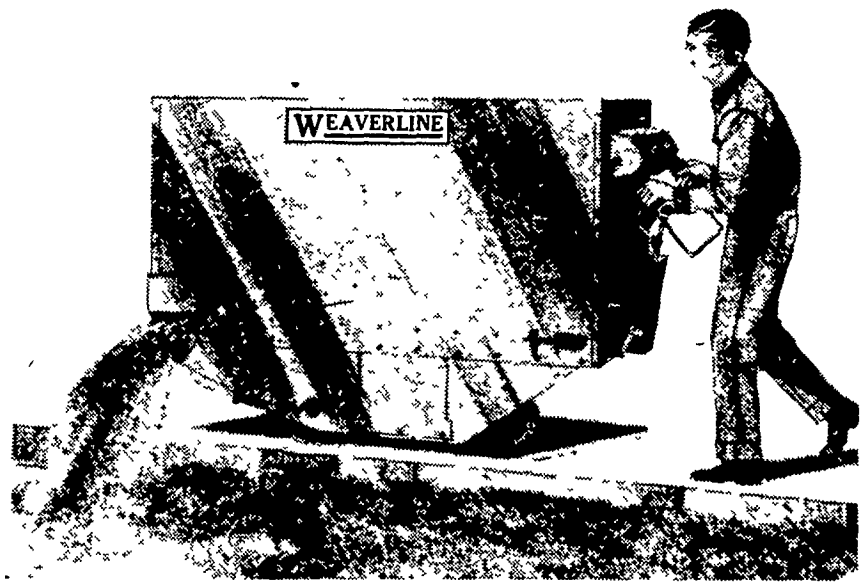
- The head shears off long straw or hay in the manure.
- No bushings or oil seals common to round plungers.
- Sloped back head creates agitation with each stroke, eliminating bridging.

PVC PIPE

- 10" PVC Pipe, not 12"; by going from a 12" square chamber to a 10" round, assures even pressure on manure to eliminate the chances for sediment to accumulate.

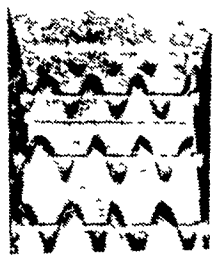
SERVICE

- By installing the pump in an accessible pit, all parts are easily inspected. There are no costly seals or bushings to be replaced regularly.



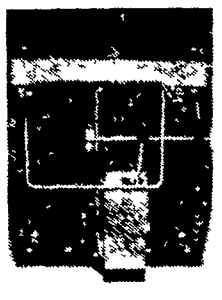
TIME PROVEN OVER THE YEARS

For simple, trouble-free feeding action, you can't beat the Weaverline battery powered feed cart. Fingertip control and the automatic safety clutch make it both safe and easy to maneuver. It's available in 24- or 30-bushel models to suit your specific needs



Simple, trouble-free feeding action

Three upper augers serve as beaters to keep silage from bridging and assure steady downward movement Bottom auger is the feeder, forcing silage out to the left and into the manger Delivery chain and crossbars push the silage forward into the augers



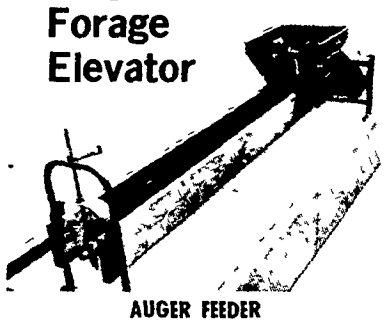
6-speed control for the flow you want

Fingertip control rod at right handle has 8 positions — for starting augers and beaters and for 6 different control speeds The Cart features high-low shift for both forward and reverse travel U Bar is the traction clutch, pull and cart goes, release and it stops Knob at center activates augers

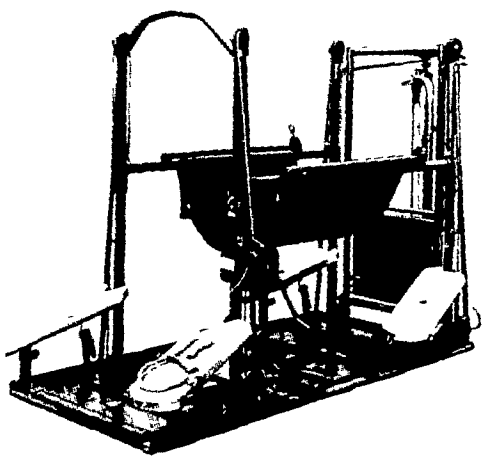
SEE ON DISPLAY AT AG PROGRESS DAYS

Agromatic

- Water Bowl
- Single Chain Forage Elevator



AUGER FEEDER



The AGROMATIC Hoof Trimming Stall

HIGH PRESSURE WASHERS "MAC"

800 PSI to 1,400 PSI

- Dependable
- Economical
- Easy To Operate

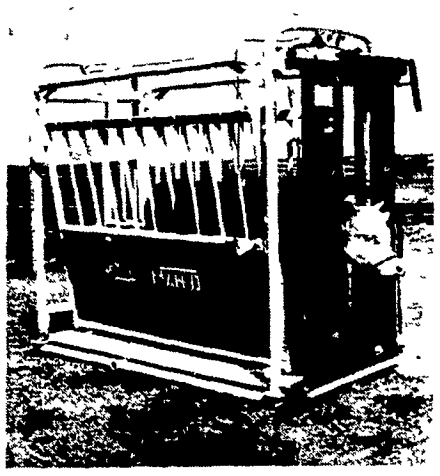
RYDER SUPPLY CO.

R.D. 8, P.O. Box 219
Chambersburg, Pa.
Phone: 717/263-9111

Barn and Feed Lot Equipment

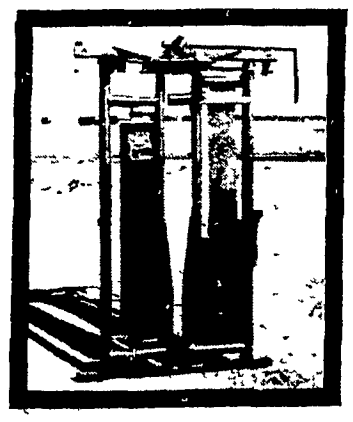
MY-D HAN-D

A Big Chute With a Gentle Squeeze



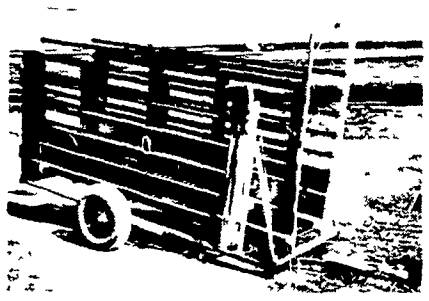
NO CHOKING

- Self-Locking
- Patented Design
- Eliminates Restraining Bars
- Full walk-through front opening
- Self-adjusting for any size animal
- Safe for animal and operator

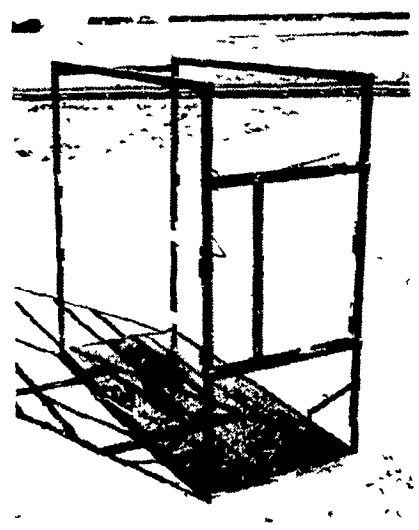


SELF-CATCH HEAD GATE

- LEFT OR RIGHT HAND CONTROL
- FULL FRONT OPENING
- SMALL CALVES TO LARGE BULLS
- ELIMINATES RESTRAINING BARS
- FULLY SELF ADJUSTING



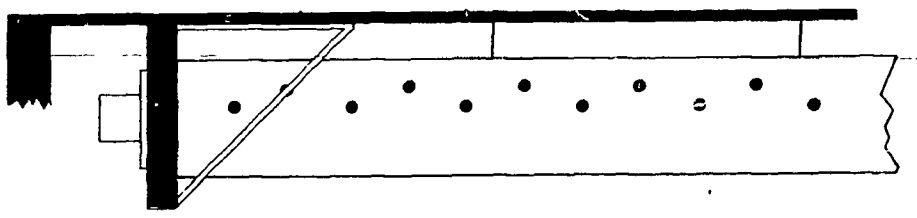
LOADING CHUTE



GROOMING CHUTE

PRUDEN AIRSTREAM VENTILATION SYSTEMS ARE CUSTOM DESIGNED

- Increase Production
- Healthier Animals
- Better Feed Conversion
- Longer Building Life

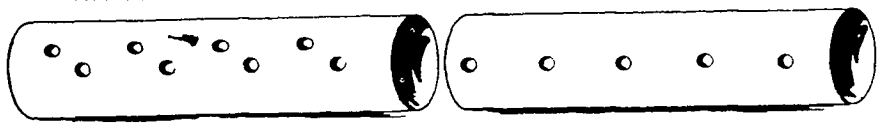


DAIRY HOGS BIRDS

- Creates Turbulance
- Reduces Temperature
- Reduces Humidity

NOTE: *Multiple hole staggering*

THIS . . . NOT THIS . . .



for better air velocity

SEE ON DISPLAY AT AG PROGRESS DAYS

IDEAL® Built Honest.

Jefferson Iowa 50129

NEW IDEAL HEAVY-DUTY STOCK GATE! . . . IT'S BUILT.

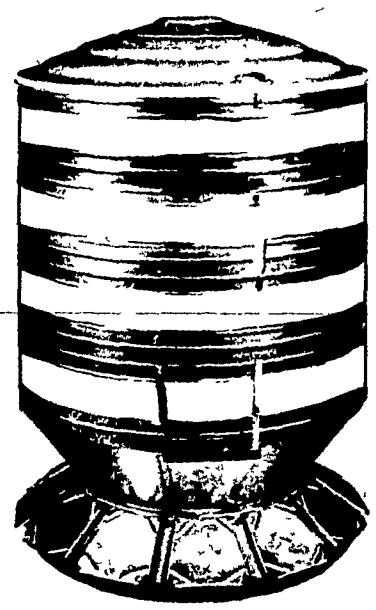
There are no construction short cuts.
It's made entirely from heavy-gauge galvanized steel. Heavy A-frame structure won't bend, twist or warp.
Small pig stop rods are available.

You can install it with confidence in tough applications such as sorting and loading work, free-stall milking facilities and confinement buildings.

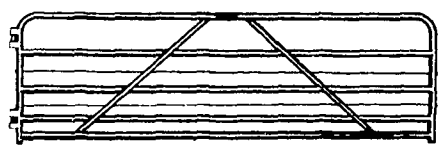
IDEAL® Built Honest.

IDEAL CATTLE FEEDER

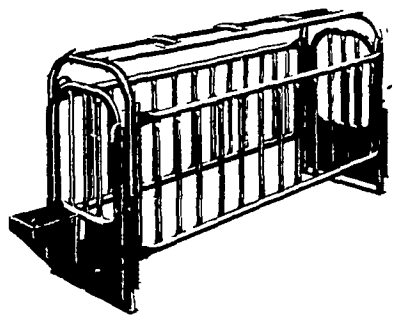
IDEAL STORAGE BIN



IDEAL ROUND HOG FEEDER



IDEAL 10 FT. HOG GATE

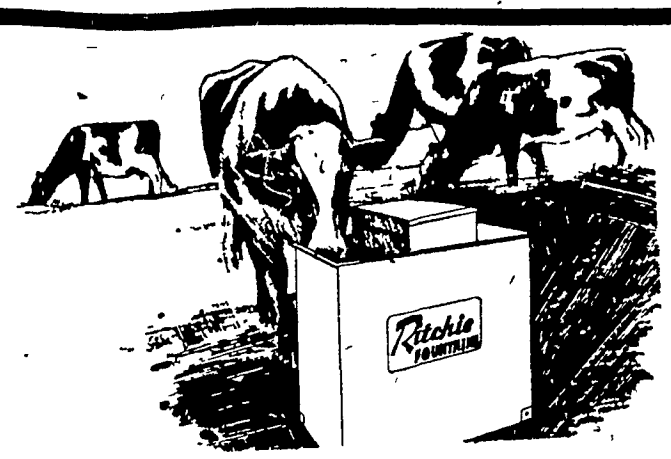


IDEAL FARROWING CRATE SYSTEMS

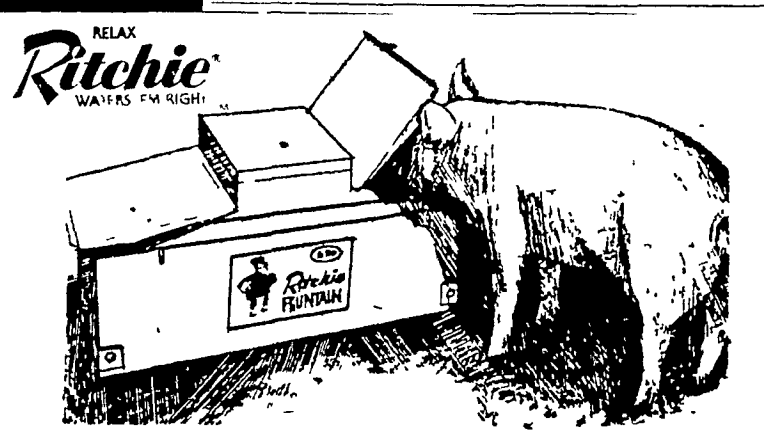
RYDER SUPPLY CO.

R.D. 8, P.O. Box 219
Chambersburg, Pa.
Phone: 717/263-9111

Barn and Feed Lot Equipment



WATER THAT WON'T QUIT



Ritchie® Fountains deliver. Even in the dead of winter they are out there working. You're not.

Big-throated, non-stick plastic valves dish out fresh, clean water cattle need. Dependable Ritchie heating system. Heavy insulation. Rugged steel construction.

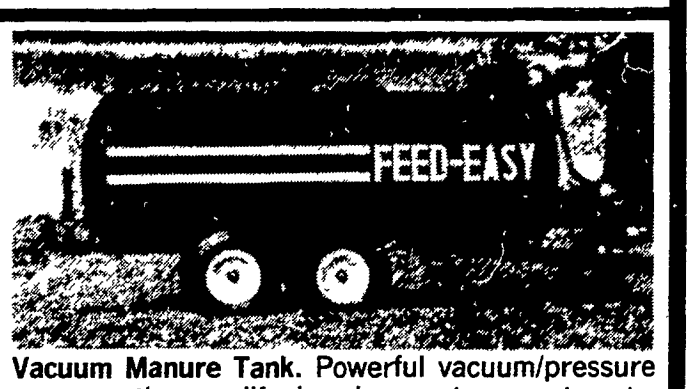
Why take chances on anything less than a red and yellow Ritchie Fountain?

For total swine watering systems. Assure a clean, fresh, uninterrupted water supply on even the coldest days. Fail-safe heating system holds water to within one degree of setting. New CD-50 miracle finish over galvanized steel defies rust and corrosion—will not chip. See our complete line of red-and-yellow Ritchie fountains for all your livestock watering needs.

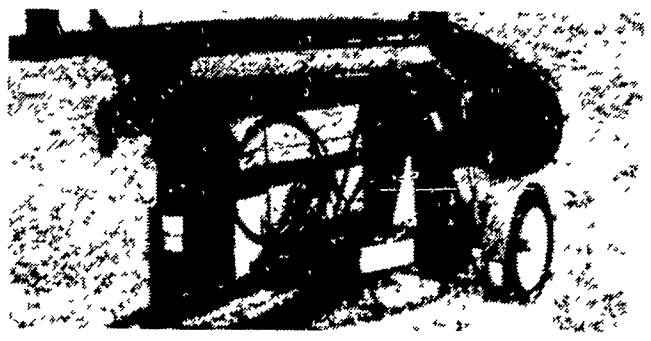
FEED EASY

COMPLETE WASTE MANAGEMENT SYSTEMS

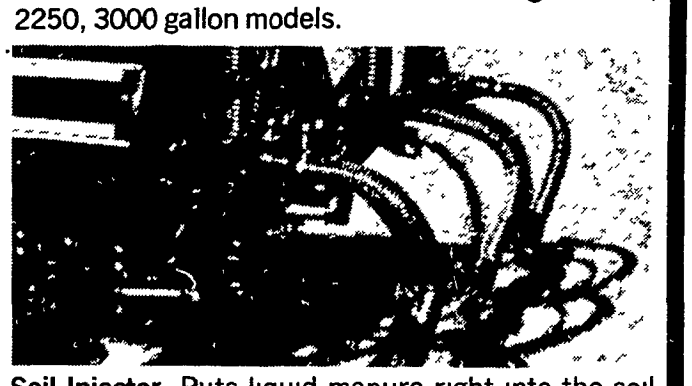
Slinger Manure Tank. Low, straight-back, 180° spread pattern. No messy blowback on operator. Up to 40' swath. 24" diameter fill hole. Full length beam supports. Tough walking beam undercarriage. Available in 1500, 2250, 3000 gallon models.



Vacuum Manure Tank. Powerful vacuum/pressure pump with simplified valve system, automatic reliefs. Separate intake and discharge ports. Proven undercarriage with walking beam suspension. Low uniform swath with controlled coverage. 1500, 2250, 3000 gallon models.

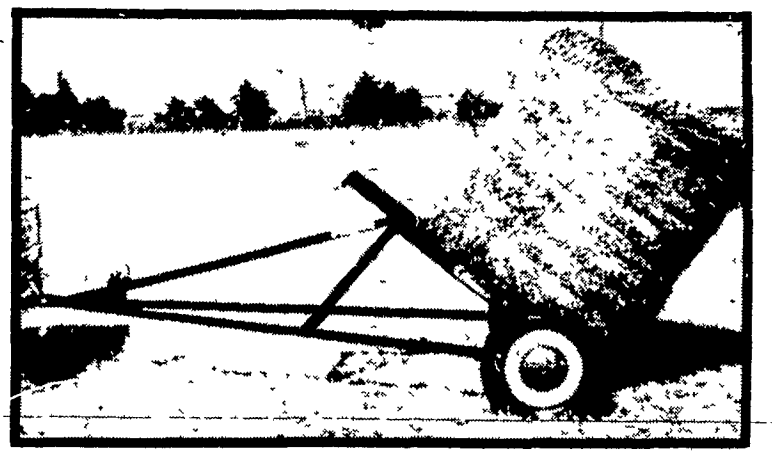


Agitator Filler Pump. Versatile. Agitate pits, lagoons, storage tanks. Pump from pits, lagoons, storage tanks Fill spreader tanks, storage tanks. Mounted on heavy duty, trussed, A-frame for easy transport. Available in 6', 8', 10', 12' sizes.



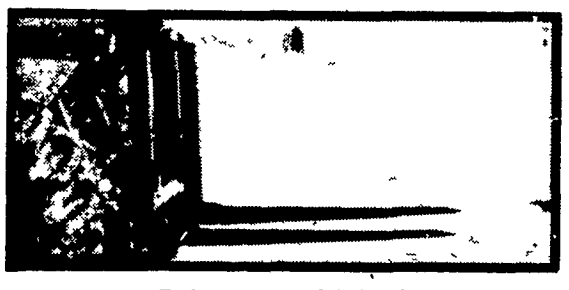
Soil Injector. Puts liquid manure right into the soil where it does the most good. Adjustable width spacing permits use on sod, row crop and stubble fields. Spread on surface without removing injectors. Available for all slinger and vacuum models.

GRAVES



Bale Transport with cab operated electric winch - 3 Point Base and Forks.

ROUND BALE TRANSPORT CAN BE ATTACHED TO EITHER PICKUP OR TRACTOR.



3 Point Base with Forks.

3 point base and forks are the same used on the Round Bale Transport. 3 point base and forks can be mounted on tractor or bale transport and interchanged without difficulty.

THE BEST AND LARGEST LINE OF SPECIALTIES AVAILABLE ANYWHERE

Dealer Franchises Available In Some Areas.

• MANURE HANDLING •
- ☐ AGROMATIC Hydraulic Transfer Pump
- ☐ AGROMATIC Cable Barn Cleaner
- ☐ H.D. Chain Barn Cleaner
- ☐ H.D. Replacement Chain
- ☐ FEED EASY Liquid Manure Soil Injectors
- ☐ FEED EASY Vacuum Manure Tanks
- ☐ FEED EASY Slinger Manure Tanks
- ☐ FEED EASY Agitator Filler Pumps
- ☐ FEED EASY Above Ground Storage Tanks

• POWER FEEDING •
- ☐ WEAVERLINE Powered Silage Carts
- ☐ FEED EASY 130 bu. PTO Rapid Transit Silage Carts
- ☐ AGROMATIC 9" & 12" Auger Feeders
- ☐ ROTO FEEDERS (Lazy-Susan)
- ☐ Overhead Traveling Feeders
- ☐ ROTO TUBE Feeders
- ☐ Barn Cleaner Chain Feeders
- ☐ S. S. Shaker Feeder

• SELF FEEDING •
- ☐ SERV-O-MATIC Magnet Feeders
- ☐ IDEAL Storage Bin
- ☐ IDEAL (new) Bottom Draw Storage Bin
- ☐ IDEAL Round Cattle Feeder
- ☐ IDEAL Hog Feeders
- ☐ Push Silage Cart (Fiberglass Liners)
- ☐ Slant Bar Hay Feeders
- ☐ Mineral & Salt Feeders

• SILAGE & GRAIN HANDLING •
- ☐ AGROMATIC Silo Unloader
- ☐ FEED EASY Double Auger Silo Unloader
- ☐ AGROMATIC H.D. Conveyors
- ☐ Multi-Flo Silage Spreaders
- ☐ Vinyl Blower Pipe
- ☐ Supplement Meters
- ☐ Roller Mills
- ☐ Grain & Silage Dump Scales

• MY-D Han-D •
- ☐ Loading Chute
- ☐ Head Gate
- ☐ Squeeze Chute
- ☐ Cattle Oiler
- ☐ Portable Corrals
- ☐ Corral Panels

• BARN EQUIPMENT •
- ☐ Free Stalls
- ☐ Lever Stalls & Stanchions
- ☐ Comfort Stalls
- ☐ Hoof Trimming Stalls
- ☐ Water Bowls
- ☐ Cow Mats
- ☐ Ventilation Systems (Exhaust & Tube)
- ☐ Kozy-Komfort Calf Pens

• LIVESTOCK WATERERS •
- ☐ RITCHIE Cattle Waterers
- ☐ RITCHIE Hog Waterers
- ☐ RITCHIE Horse Waterers
- ☐ Heated Nipple Hog Waterer
- ☐ IDEAL Stock Tanks

• ELECTRIC POWER PLANTS •
- ☐ KATOLIGHT PTO Alternators
- ☐ Engine Driven Portable & Automatic

• SPECIALTIES •
- ☐ KEMLITE Glasbord
- ☐ KEMLITE Low Smoke
- ☐ IDEAL Farrowing Crates
- ☐ IDEAL Tubular Gates
- ☐ Livestock Scales
- ☐ Pressure Waters - 800 to 3000 psi
- ☐ Ornamental Windmills
- ☐ Baled Hay Handling Equipment

SEE ON DISPLAY AT AG PROGRESS DAYS

RYDER SUPPLY CO. 8/19
P O Box 219 R R 8 (Falling Spring Rd.)
Chambersburg Pa 17201 PH 717 263 9111

NAME _____

ADDRESS _____

_____

PHONE _____

☐ Please have a Ryder rep phone me
Send Literature Checked Above

RYDER SUPPLY CO.

R.D. 8, P.O. Box 219
Chambersburg, Pa.
Phone: 717/263-9111

Barn and Feed Lot Equipment

State 4-H Fashion Revue winners named

UNIVERSITY PARK – 'hristine De Palmer, rodbecks R1, was one of ight ribbon winners in the tate 4-H Fashion Revue rom among the 35 conestants at Penn State, ugust 8.

Robin Esbanshade, lanheim R7, was also named one of eight ribbon winners.

The Fashion Revue was held in conjunction with State 4-H Achievement Day at the University Park campus of Penn State. Winner of the event, held at the Milton S. Eisenhower Auditorium, was Kathy Martin, Lawrence County, who will represent Pennsylvania at the National 4-H Fashion Revue during National 4-H Congress in Chicago.

Seventeen-year-old Christine, the daughter of Mr. and Mrs. Michael De Palmer, Brodbecks R1, modeled an eight-gore wool, polyester blend, long, circular skirt, white pullover blouse with handtucked yoke and sleeves and lace insets with lace on the stand-up collar and cuffs. The ensemble was complimented by a navy velveteen vest and a fringed stole of the same fabric as the skirt.

Christine was selected a ribbon winner by a panel of three professional judges and the other participants who were judged on garment construction, degree of construction difficulty, how well the garments suited them, and modeling

A 4-H member for six years, Christine is a member of the Jefferson 4-H Club and has been secretary and news reporter for her club. A graduate of Southwestern High School, Hanover, she is a college student. In high school she was the recipient of the Gold Key Award for scholastic achievements. Her hobbies include photography, horseback riding and sewing.

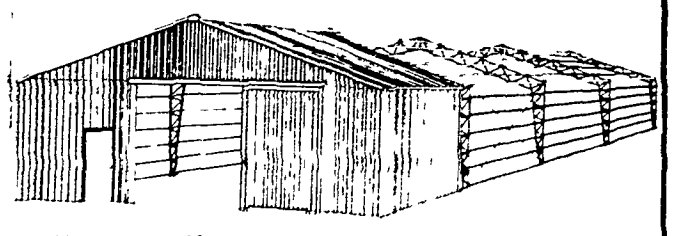
Seventeen-year-old Robin, daughter of Mr. and Mrs. LeRoy Esbanshade, R.D #7, Manheim, modeled a tailored wool blue plaid jacket, coordinated skirt and blue velveteen vest.

Robin was selected a ribbon winner by a panel of three professional judges and the other particpants

(Turn to Page 118)

Christine De Palmer was named a winner at the State 4-H Fashion Revue at Penn State. She modelled an eight-gore wool, polyester blend long circular skirt, with a white pullover blouse, complimented by a navy velveteen vest and a fringed stole.

This new farm building costs 40% less!



Yes, it costs 40% less than conventional steel buildings!

- It comes in a complete package steel columns and trusses wood purlins and girts
- You get unobstructed floor space no poles
- You put it up yourself the average building takes two men only two weeks or less to construct

It ll be worth your while to get the complete story about this AGRICONOMY building

PARTY CONSTRUCTION CO. INC.
1218 Steuben St. • Utica, NY 13501
Phone 315-724-5593

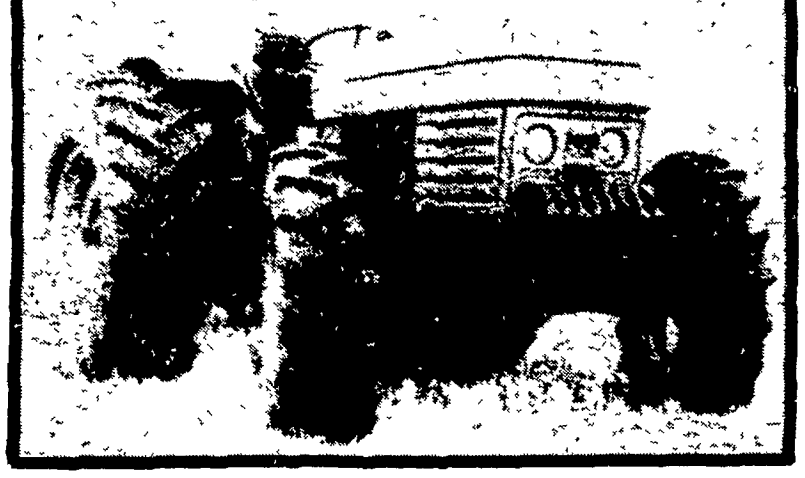
Or Write.
P.O. Box 366L-55
c/o Lancaster Farming
Lititz, PA 17543

AT AG PROGRESS DAYS...

WELCOME
To The Crowd of
Energy Savers!

LEYLAND

Model 272-4T



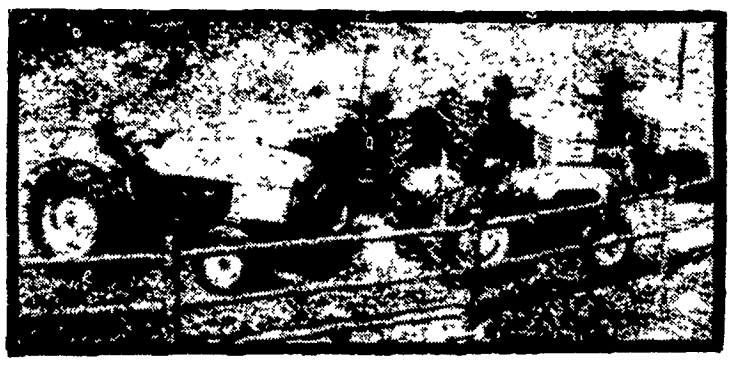
4 Wheel Drive

A welcome addition to the Low-Maintenance Diesel Line. Model 272-4T puts Leylands High Torque at Low-Rev Power to all four wheels

Leyland quality unchanged but with added performance tests have proven the model 272-4T excellent in Power Traction Floation and (What else in a Leyland?) Economy

Features that deserve a good close look before you make you next tractor investment

Features that make the difference.....



- High Torque Engine at Low RPM. 245D-128 FT. LBS. at 1300 RPM 262D-165 FT. LBS. at 1200 RPM 272D-190 FT. LBS. at 1200 RPM
  Great Lugging Power Excellent Economy'
- Prestressed Steel Main frame (Model 262 and 272)
  Supports engine Clutch Transmission and final drive components built in weight carrier
- Modern Clean Design
  Good appearance and easy to service Rugged and built to last a lifetime
- Ten Forward and Two Reverse Transmission Speeds.
  A gear for every job
  Generous overlap between gears, no wasted motion
- Bostrum Seat with Armrest Backrest and Seatbelt
  Comfort plus Safety

Model 154D
• 25 h.p.
9 speeds forward
3 reverse

Look at Leyland Then Compare.... it's worth it!

SPECIALS

LEYLAND 262	LEYLAND 154
Fully Equipped $8700	Demo., New Warranty $4200

HEISEY FARM EQUIPMENT INC.

RD1, Jonestown, PA 17038 Phone: 717-865-4526
Located ½ mile south of Fredericksburg off Rt. 343
Business Hours: 7:30 A.M. - 5:30 P.M. Daily Saturdays till Noon - Evenings by Appointment

Sheep show winners chosen at Dallastown Fair

By JOYCE BUPP
Staff Correspondent

DALLASTOWN – Jim Jefferis of Delta R2 and Tim Flory, Red Lion R4, each went home from the Dallastown Fair sheep exhibits with fistful of ribbons.

Jefferis, 14, captured the grand champion of the open class market lamb show with his Dorset entry. He is the son of Mr. and Mrs. James Jefferis.

A Suffolk lamb shown by 12-year-old Flory, the son of Mr. and Mrs. Donald Flory, was selected as the reserve grand champion.

During the 4-H market lamb show, those top two placings were switched, with Flory's Suffolk taking the grand champion ribbons and Jefferis's Dorset given the nod for reserve grand.

Flory also captured the champion pair of 4-H lambs with his Suffolk entries, while Laurie Dobrosky, Glen Rock R2, earned the second place spot with a pair of Dorsets.

Charla Janney of Brodbecks won recognition as the fair's champion sheep showman. Named the champion fitter was Laurie Dobrosky, Glen Rock. Tom Flory was selected as reserve champion in both the showing and fitting competition.

Complete lists of both the open and 4-H market lamb classes, and the showing and fitting competition follow

4-H Market Lamb Class

Corriedale:

Dwayne Gracey, Brodbecks, first and second in lightweights; in heavyweights, Bridget Morton, Airville, was first and Jessica Morton, Airville, was second. Dwayne Gracey won the pairs class.

Champion Corriedale - Bridget Morton, Airville.

Reserve Champion Corriedale - Jessica Morton, Airville.

Dorset

Lightweights: 1. Jim Jefferis, Delta; 2. and 3. Donna Arendt, Glen Rock; 4. Beth Myers, Seven Valleys; 5. Lisa Myers, Seven Valleys.

Heavyweights: 1. Jim Jefferis, Delta; 2. and 3. Laurie Dobrosky, Glen Rock; 4. Tom Flory, Red Lion; 5. Jim Jefferis, Delta.

Champion Dorset - Jim Jefferis, Delta; Reserve champion Dorset - Laurie Dobrosky.

Dorset pairs: 1. Laurie Dobrosky, Glen Rock; 2. Jim Jefferis, Delta; 3. Donna Arendt, Glen Rock; 4. Mike Arendt, Glen Rock; 5. Bev Eisenhart, Thomasville.

Hampshire:

Lightweights: 1. Don Flory, Red Lion; 2. Laurie Dobrosky, Glen Rock; 3. Lisa Dobrosky, Glen Rock; 4. and 5. Susan Janney, Brodbecks.

Heavyweights: 1. Don Flory, Red Lion; 2. Terry Flory, Red Lion; 3. Chris Waltersdorff, York; 4. Terry Flory, Red Lion; 5. Chris Waltersdorff, York.

Champion Hampshire - Don Flory, Red Lion; Reserve champion Hampshire - Terry Flory, Red Lion.

Hampshire pairs: 1. Don Flory, Red Lion; 2. Chris Waltersdorff, York; 3. Terry Flory, Red Lion; 4. Judy Waltersdorff, York, 5. Susan Janney, Brodbecks.

Shropshires:

Lightweights: 1. Bob Muller, Delta; 2. Pam Jefferis, Delta; 3. Mark Ebaugh, Delta; 4. Susan Marstellar, Stewartstown.

Heavyweights: 1. Mark Ebaugh, Delta; 2. Pam Jefferis, Delta; 3. Mark Ebaugh, Delta; 4. Susan Marstellar, Stewartstown.

Champion Shropshire - Mark Ebaugh, Delta; Reserve champion Shropshire - Pam Jefferis.

Shropshire pairs: 1. Mark Ebaugh, Delta; 2. Bob Muller, Delta; 3. Pam Jefferis, Delta; 4. Susan Marstellar, Stewartstown

Cheviot:

Lightweights: 1. Shane Seidenstrickler, York; 2. Jim Caudill, Airville; 3. Donna Wilson, Glen Rock; 4. and 5. Pam Jefferis, Delta.

Heavyweights: 1. and 2. Tom Flory, Red Lion; 3. and 4. Shane Seidenstrickler, York; 5. Pam Jefferis, Delta.

Champion Cheviot - Tom Flory, Red Lion; Reserve Champion Cheviot - Tom Flory, Red Lion.

Cheviot pairs: 1. Tom Flory, Red Lion; 2. Shane

(Turn to Page 116)

Grain Drying Flexibility You Can Afford

Dries Corn, Wheat, Soybeans, Milo and other Sorghums, Rice, Barley, Flax, Sunflower and Rape Seed, and many other crops.

Produces High Quality, Thoroughly Dried Grain. No Mixing of Wet and Dry Grain.

Processes High Moisture Grain Easily and Efficiently.

Portable, Not Just Movable.

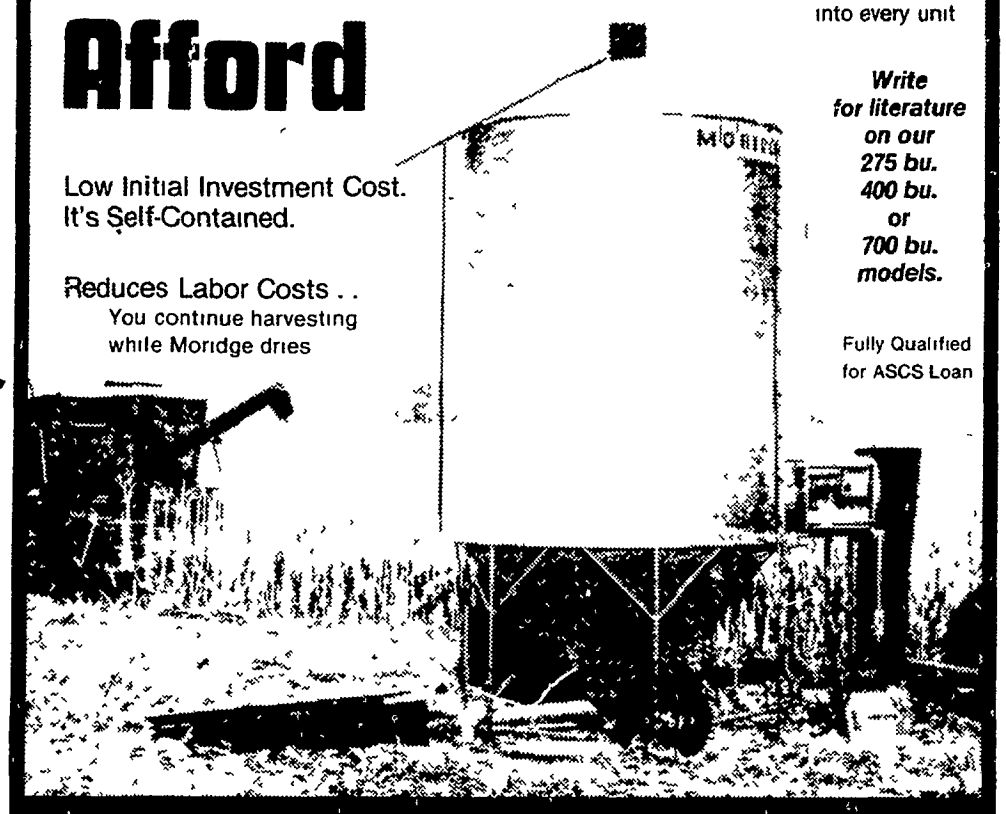
Dries at Half the Per Bushel Cost of Some Dryers . . . Fuel savings designed into every unit

Low Initial Investment Cost. It's Self-Contained.

Reduces Labor Costs . . You continue harvesting while Moridge dries

Write for literature on our 275 bu. 400 bu. or 700 bu. models.

Fully Qualified for ASCS Loan



MORIDGE

UNIT ON DISPLAY AT AG PROGRESS DAYS

Late plantings may increase the demand for dryers in '78. Investigate your options now — Write or call.....

Distributed by
HAMILTON EQUIPMENT, INC.
P.O. Box 478 / 567 S. Reading Road
Ephrata, Pennsylvania 17522
Telephone (717) 733-7951

See your nearest Moridge dealer listed below.

PENNSYLVANIA

BENTON
Badger Farm Equipment
CARLISLE
Peterman Farm Equipment
CENTRE HALL
Dunkle & Greib
CHESTER SPRINGS
Nevin N Myer & Sons, Inc
COLUMBIA CROSS ROADS
Columbia Cross Roads Equipment
DOYLESTOWN
Paul W Histand Co , Inc
GREENCASTLE
Walck's Circle Products
HONESDALE
Marshall Machinery
JERSEY SHORE
Thomas L Dunlap
LITITZ
Binkley & Hurst Brothers, Inc
McALISTERVILLE
Campbell Sales & Service, Inc
MERCER
Ralph Kyle Farm Equipment
MILL HALL
Dunkle & Greib
MUNCY
Rob Bubb
NEW BERLINVILLE
Erb & Henry Equipment, Inc
NEW FREEDOM
S S Spicer
PITMAN
Marlin W Schreffler
QUARRYVILLE
Grumelli Farm Service
THORNDALE
Lamb Farm Machinery

NEW JERSEY

COLUMBUS
Reed Brothers
HACKETTSTOWN
Doncheski Brothers, Inc
HIGHTSTOWN
Hights Farm Equipment Co , Inc
RINGOES
D & R Equipment, Inc
SHILOH
Robert G Hampton, Sr
WASHINGTON
Frank Rymon & Sons

MARYLAND

GREAT MILLS
Coppage Implement Co
LaPLATA
Gardiner Equipment Co

VIRGINIA

CHESAPEAKE
Gray & Curling Equipment Corp
MT. HOLLY
Murphy Equipment, Inc

WEST VIRGINIA

LEON
Keefer's Service Center

Firestone TIRES
BATTERIES

CALL US FOR "ON-THE-SPOT" FARM TIRE SERVICE

IN—THE—FIELD
AT—THE—FARM
ON—THE— ROAD

Our fully equipped farm service trucks and skilled repairmen bring you fast on the spot tire REPAIRS REPLACEMENTS and HYDRO FLATION

WHEN AND WHERE YOU NEED IT

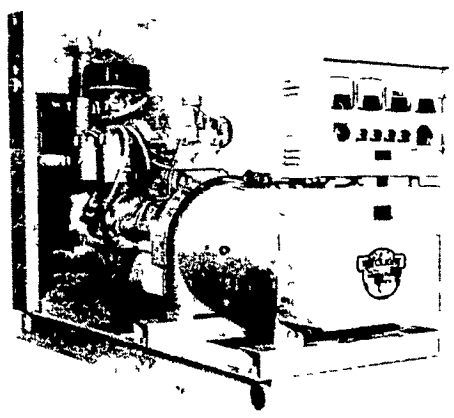
Our trucks are radio controlled for faster service when you need it!

SWEIGART TIRE SERVICE

677 W HIGH ST
MANHEIM, PA

PHONE 665-2258
HOME 665-3603

★ **KATOLIGHT STANDBY POWER SYSTEMS** ★



KATOLIGHT MEANS QUALITY...

Protect Your Operation Against Power Blackouts and Outages

The Following Generator Sizes Are Available For Immediate Delivery.

25 KW L.P. Gas Unit
35 KW Diesel Unit
55 KW L.P. Gas Unit
65 KW L.P. Gas Unit
85 KW L.P. Gas Unit
150 KW Diesel Unit

CONTACT US ABOUT INSTALLATION AND AUTOMATIC TRANSFER SWITCHES

KATOLIGHT Standby Power Systems
mankato mn USA

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE INDUSTRIAL PARK
225 PLANE TREE DRIVE
LANCASTER, PA 17603 (717) 393-5807
Route 30 West At The Centerville Exit

Midnight Holstein

(Continued from Page 108)

Wendy Shaw, owner of the reserve senior and grand champion, is a seasoned veteran of the show circuit despite her young age. Still in high school, she has won championship honors at numerous shows. Her champion here on Monday was a daughter of No-Na-Me Fond Matt. The dam of the prize-winning junior 2-year old is her "Doll" cow, which has stood as champion at many Pennsylvania exhibitions, including the Junior All-American. "Doll" was grand champion here at Kutztown as a 2-year old four years ago. Wendy, a distinguished junior member of the Holstein-Friesian Association of America, also exhibited the first and second place 3-year olds and a second place aged cow. Owner of 15 cows and heifers, her entries were among 11 head shown by the Shaw family. They bred eight of them. Their total herd size is around 100, of which half are of milking age. Their production average stands at around 19,000 pounds of milk and 645 of butterfat.

David Herbert exhibited this tall and upstanding senior yearling to the top of her class and eventual junior champion honors.

Nine-year old Gary Bicksler had a number of firsts on Monday at the Championship Holstein Show in Kutztown. He was at his first ring contest with his first show calf and captured a first place and reserve junior calf honors with her.

Showing the junior champion was David Herbert of Green-Valli Holsteins, Kutztown He exhibited an upstanding senior yearling with ample dairy character and smooth conformation. She is a daughter of Edeal Pinania Matt Tippy out of Plushanski Elevation Ginger. In a rare selection for the reserve junior champion spot, Mrs. Francisco, a beautiful, dark-haired woman, selected a junior calf owned and exhibited by Gary Bicksler of Richland. The 9-year old exhibitor happened to be at the halter of his first show animal, and was attending his first show as a showman. Like the turn of events for Hostetter, young Bicksler came away from the show in Cinderella fashion. His prized heifer calf is sired by Round Oak Rag Apple Elevation out of Furfields Pride Spark. Gary is the son of Mr. and Mrs. Ray Bicksler.

In the competition for honors among bull classes, Helen Seidel's Kerchenhill Knause M won over Mark Yoder's Y-Brookside Rocky-Star. Miss Seidel, the daughter of Mr. and Mrs. Raymond Seidel, Kutztown, exhibited a junior yearling, while her closest competitor, Yoder, from Belleville, was at the halter of a senior yearling. In winning the grand champion bull honor, Miss Seidel added to show circuit laurels which date back to the 1960's.

The only other first-place entries in bull classes went to Reu-Hel Farms, Inc. of Mohrsville, owned by Elwood Ohlinger and Family. Runner-up slots were filled by Roderick W. Wood, Woodson Farm, Pennsburg R2; Russell Miller, Tamaqua; Steve Shaw, Oley; and Warren Buckman III, Perkasie.

(Turn to Page 115)

TRACTOR PULL

WASHINGTON COUNTY TRACTOR PULLERS ASSOCIATION

Mason-Dixon Drag Strip - U.S. 40 East, Hagerstown, MD

AUGUST 25, 1978
7:00 P.M.

$5000.00 PURSE

$200.00 1st Place, Paying 10 Places

Order of Pull is:

5,000 Modified
5,000 Super Stock
7,000 Modified
7,000 Super Stock
9,000 Modified
9,000 Super Stock
12,000 Open

For further information call:

Donald E. Thomas 301-432-8049
Gerald Pottenberger 301-790-3698
Roger Martz 301-790-2637

Admission - $4.00, Children under 12 Free
FOOD ON THE GROUNDS

Roundup® controls Johnsongrass at the boot-to-head stage.

And one of those times that Johnsongrass grows to reach this stage is now. After wheat harvest apply Roundup® herbicide by Monsanto for effective control of rhizome Johnsongrass and you've helped clear the competition for soybeans planted next spring. Go from wheat to soybeans with less Johnsongrass

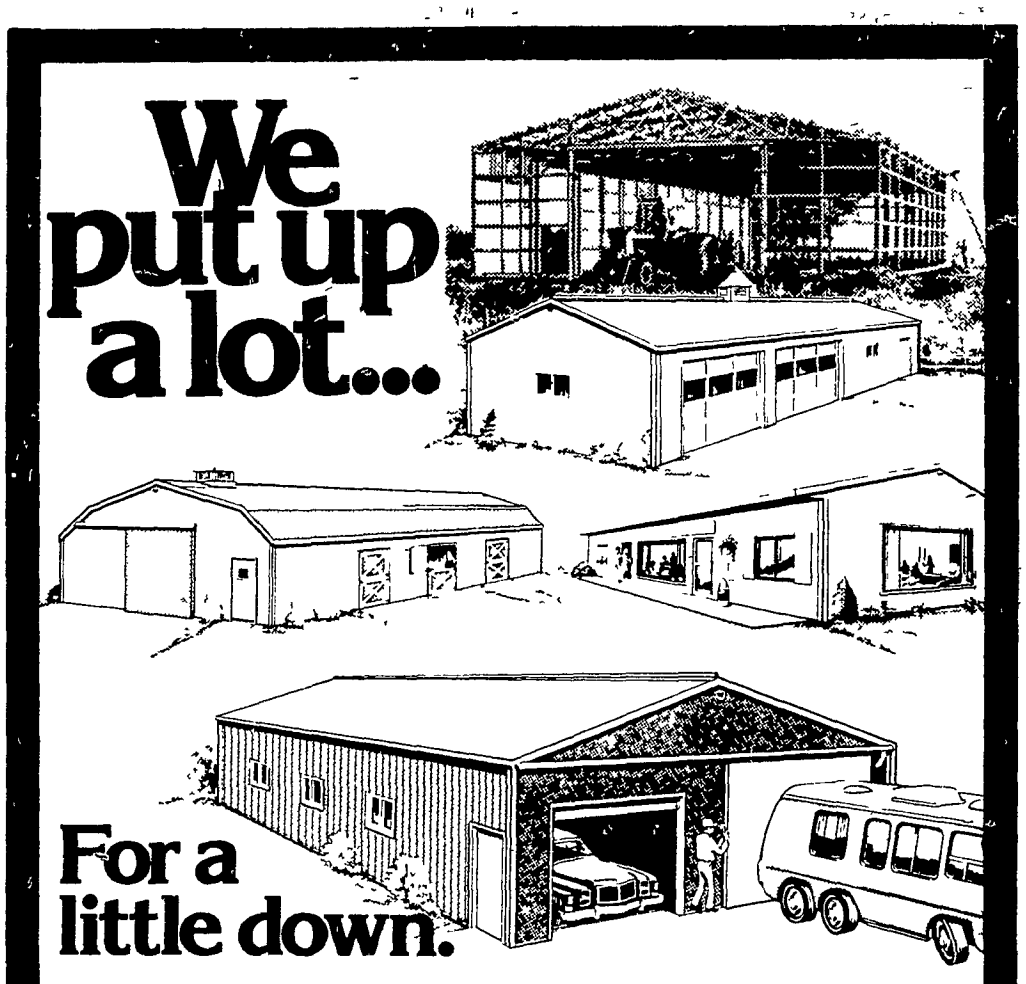
Roundup® is a registered trademark of Monsanto Company

Always read and carefully follow the label instructions for Roundup herbicide

Monsanto Company 1978

There's never been a herbicide like this before.

We put up a lot... For a little down.



Sure we put up a lot of buildings—more perhaps than any other builder around We also put more into them Careful planning and engineering quality materials and components expert construction We also back them better with a 5-year warranty written into your contract We put a lot in you get a lot out

You can get into one of our buildings for very little down too with a choice of convenient payment plans to fit your budget You can even defer the start of your payments for three months if you like—begin using your building right away pay for it later Models plans and sizes for every need We'd like to build one for you

See the Man in the Red Car

Wickes Buildings
A Division of The Wickes Corporation

Ephrata, Pennsylvania, Box 300 • (717) 738-2401

Midnight Holstein

(Continued from Page 114)

Nearly 300 Holsteins from eastern Pennsylvania were shown during the 7-hour parade of black-and-whites. Following are the top five places of each of the female classes.

Junior Calves

1. Gary Bicksler, Richland; 2. Vincent and Juliet Wagner, Jonestown; 3. Jay Bicksler, Richland; 4. Cindy Hohl, Glenmoore; 5. Cathleen Ohlinger, Mohrsville.

Intermediate Calves

1. Joyce Weaver, Glenmoore; 2. Carl Yoder, Elverson; 3. Donald Hostetter, Parkesburg; 4. Vincent and Juliet Wagner; 5. Hubert Miller, Myerstown.

Senior Calves

1. Keith Buch, Fleetwood; 2. Kerchenhill Holsteins, Raymond Seidel, Kutztown; 3. Constance Ohlinger, Mohrsville; 4. Robert Seidel, Kutztown; 5. Kriby Horst, Newmanstown.

Junior Yearlings

1. Donald Stoltzfus, Morgantown; 2. Barbara Sattazahn, Womelsdorf; 3. Dale Hostetter, Annville; 4. Cathleen Ohlinger; 5. Robert Seidel.

Senior Yearlings

1. David Herbert, Richland; 2. Donald and Geraldine Seipt, Easton; 3. Ed Breckbill, Oxford; 4. Gary Lentz, Lebanon; 5. J.C. Thompson and Son, Newtown.

Junior Gets

1. Jefferson Yoder with daughters of Quality Ultimate, 2. Reu-Hel Farms with daughters of Reu-Hel Farm Big Mack, 3. Woodson Farm with daughters of Round Oak Rag Apple Elevation.

2-Year Olds, Never Fresh

1. Oakenbound Holsteins, Richland; 2. Kevin Sattazahn, Womelsdorf; 3. Todd Miller, Kutztown; 4. Daryl Harnish, Richland; 5. Nick Sattazahn, Womelsdorf.

3-4 Year Olds, Dry

1. Carl Yoder, Elverson; 2. Dennis Sattazahn, Womelsdorf; 3. Donald Hostetter, 4. Linden-Loch Holsteins, Oley; 5. J.C. Thompson and Son.

Aged Dry Cows

1. Donald Hostetter, 2. Donald Stoltzfus, Morgantown; 3. Kidd Brothers and Steve Shaw, Oley; 4. Karen Sattazahn; 5. David Wagner.

Jr. 2-Year Olds

1. Wendy Shaw, 2. Upstream Farm, Tim Merwarth, Easton; 3. Scott Miller, Kutztown; 4. Glenn Stoltzfus, Morgantown; 5. Dennis Sattazahn.

Sr. 2-Year Olds

1. Donald Hostetter, 2. Keith Buch, 3. Vincent and Juliet Wagner, 4. David Herbert, 5. Upstream Farm.

3-Year Olds

1. Wendy Shaw, 2. Wendy Shaw, 3. Linda Yoder, Elverson; 4. Keith Buch, 5. Donald and Geraldine Seipt.

4-Year Olds

1. Donald Hostetter, 2. David Herbert, 3. Kerchenhill Holsteins, 4. Roy and Roger Miller, Myerstown; 5. Carl Yoder and Harvey Stoltzfus.

100,000 Pound Class

1. Kerchenhill Holsteins, 2. Harvey Stoltzfus.

Aged Cows

1. Dale Hostetter, 2. Steve Shaw, 3. Donald and Geraldine Seipt, 4. Jefferson Yoder, 5. David Herbert.

Senior Get

1. Donald Hostetter, with Maplebound Kate Gentle Ben daughters, 2. David Herbert, Green Valli Farm with progeny of RoRa Elevation.

Best 3 Females

1. Donald Hostetter, 2. Wendy Shaw.

Produce of Dam

1. Green-Valli Holsteins, 2. Harvey Stoltzfus.

Dam and Daughter

1. Harvey Stoltzfus, Pennwood Farms; 2. Warren Buckman III.

Judge Eugenia Francisco, left, of Andover, N.J. joins county dairy princesses Bonnie Snyder, second from left, of Pitman, Schuylkill County; Teresa Wolfskill, second from right, of Robesonia, Berks County, and Diane Liiro, right, of Bangor, Northampton County, in congratulations to exhibitors Jim Shaw and Mr. and Mrs. Donald Hostetter. Shaw, from Oley, is standing in for his daughter, Wendy, owner of the reserve senior and grand champion, while Donald and Dorcas Hostetter of Parkesburg are the owners of the senior and grand champion.

Emergency service expanded

DES MOINES, Iowa — Massey-Ferguson has announced full seven-day-a-week operation of its "E-COM" emergency parts order system. This expanded service will continue through the end of the harvest season in November.

If a farmer's machine needs a part not available from his dealer's own parts stock, an emergency order can be placed by using the telephone and a small computer terminal connected with the master computer at the M-F Customer Services Headquarters in Racine, Wis.

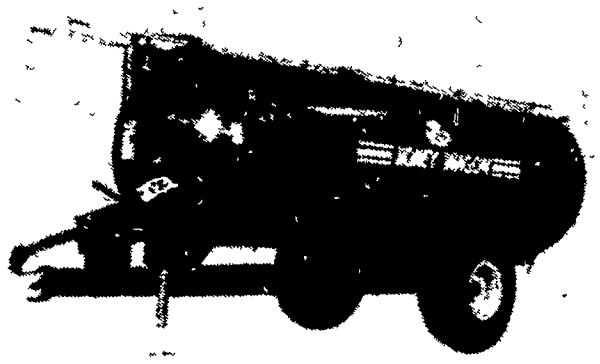
The computer replies in a simulated human voice to confirm the availability of the part and how it will be shipped.

The E-COM system operates from 6:30 a.m. to 6:30 p.m. Racine time. Consult your M-F dealer for details.

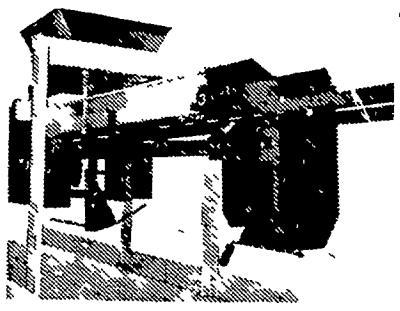
High Capacity Single Chain Feed Conveyor

SPOTLIGHT ON PUSHBUTTON QUALITY AT AG PROGRESS DAYS AUGUST 22-24

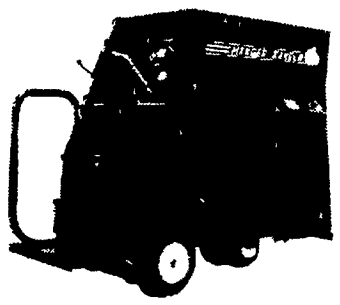
CLAY PUSHBUTTON FARMING

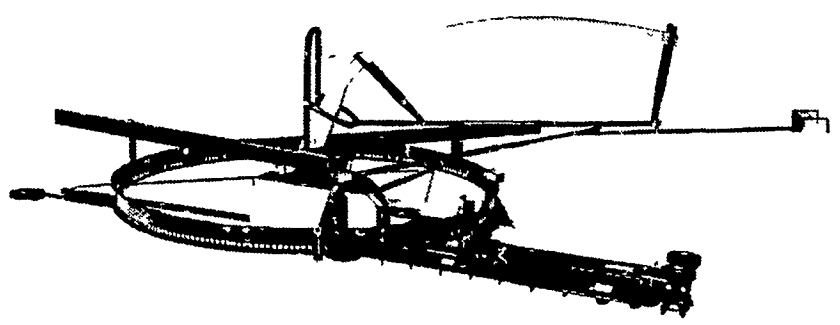


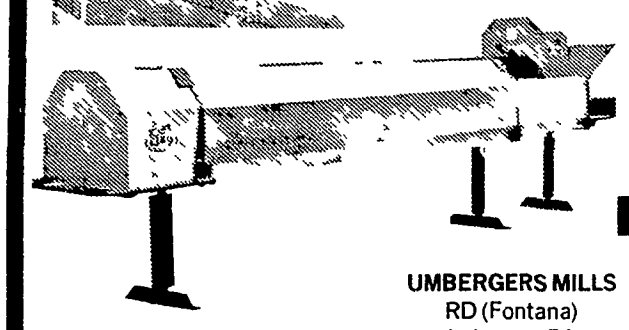
1500 GALLON HONEY WAGON



Shuttle-Flo and Belt-Line Feeders save you time and money every day!







MANGER RANGER FEEDS 30 COWS IN LESS THAN 5 MINUTES.

RING DRIVE "BRUTE" SILO UNLOADER

SEE ALL OF THE ABOVE ITEMS AND MORE AT AG PROGRESS DAYS!

ROBERT JANNEY
Cochranville, PA
215-593-2365

ROBERT GUTSHALL SILO CO.
RD 1 Womelsdorf, PA
717-933-4616

UMBERGERS MILLS
RD (Fontana)
Lebanon, PA
717-867-5161

TAM-AGRI EQUIPMENT CORP.
Mountain Road
Dillsburg, PA
717-432 9738

STRAUSER FARM SUPPLY
Star Route
Mifflin, PA (Walnut)
717-436 6992

MERVIN MILLER BUILDERS
7 Keener Rd
Lititz, PA
717 626 5204 or
215-267-4483

KENNETH MARTIN
RD 1 Fayetteville, PA
717-352-2783

JOHN LEID & SON
RD 3 New Holland, PA
717-354-0484

STANLEY'S FARM SERVICE
RD 1 (Off Rt 125)
Klingerstown, PA
717-648-2088

FRED CRIVELLARO
1590 Morgans Hill Rd
Easton, PA
215-258 7584

TOM DUNLAP
RD 4 Jersey Shore, PA
717-753-3196

JOHN GEHMAN
RD 1 Port Trevorton, PA
717-374-8387

FRANKLIN D HESS
RD 2 Orangeville, PA
717-925 6939

GEORGE H. ROSS, INC.
RD 3 Sunbury, PA
717-286-0043

RUSSELL SMELTZER
RD 1 Centre Hall, PA
814-364-9353

SHOWALTER IMPLEMENT
Maugansville, MD
301-739-5687
301-739-5687

LAURVN FARM SUPPLY
RD 2 Grantsville, MD
301-895-5567

GLEN STAHLMAN CO
RD 1, Cash Valley Rd
Cumberland, MD
301-777-0582

Sheep show winners listed

(Continued from Page 113)

Seidenstrickler, York; 3. Pam Jefferis, Delta; 4. Jim Caudill, Airville.

Southdowns:

Lightweights: 1. Tammy Flory, Red Lion; 2. Lisa Dobrosky, Glen Rock; 3. Tracey Jo Tracy, Brodbecks; 4. and 5. Susan Eisenhart, Thomasville.

Heavyweights: 1. Lisa Dobrosky, Glen Rock; 2. Lisa Dobrosky, Glen Rock; 3. Michelle Bankert, Red Lion; 4. Michelle Bankert, Red Lion.

Champion Southdown - Lisa Dobrosky, Glen Rock; Reserve champion southdown - Lisa Dobrosky.

Southdown pairs: 1. Lisa Dobrosky, Glen Rock; 2. Michelle Bankert, Red Lion; 3. Susan Eisenhart, Thomasville.

Suffolk:

Lightweight: 1. Jim Jefferis, Delta; 2. Linda Ebaugh, Delta; 3. Jim Jefferis, Delta; 4. Kelly Miller, Seven Valleys; 5. John Muller, Delta.

Heavyweight: 1. Tim Flory, Red Lion; 2. Tim Flory, Red Lion; 3. Troy Ness, Dallastown; 4. Linda Ebaugh, Delta; 5. Jon Miller, Seven Valleys.

Champion Suffolk - Tim Flory, Red Lion; Reserve champion suffolk - Tim Flory, Red Lion.

Suffolk pairs: 1. Tim Flory, Red Lion; 2. Linda Ebaugh, Delta; 3. Kelly Miller, Seven Valleys; 4. Jim Jefferis, Delta; 5. Steve Eisenhart, Thomasville.

Crossbred:

Lightweights: 1. and 2. Donna Wilson, Glen Rock; 3. and 4. Nancy Eisenhart, Thomasville.

Heavyweights: 1. Shane Seidenstrickler, York; 2. Charla Janney, Brodbecks; 3. Jim Caudill, Airville; 4. Jim Caudill, Airville; 5. Donna Wilson, Glen Rock.

Champion Crossbred - Shane Seidenstrickler, York; Reserve champion crossbred - Charla Janney, Glen Rock.

Crossbred pairs: 1. Jim Caudill, Airville; 2. Donna Wilson, Glen Rock; 3. Nancy Eisenhart, Thomasville.

4-H Market lamb grand champion - Tim Flory, Red Lion; 4-H Market lamb reserve grand champion - Jim Jefferis, Delta.

4-H Market lamb champion pair - Tim Flory, Red Lion; 4-H Market lamb reserve champion pair - Laurie Dobrosky, Glen Rock.

Showmanship

Age 15 and over: 1. Laurie Dobrosky, Glen Rock; 2. Charla Janney, Brodbecks; 3. Jon Janney, Brodbecks; 4. Troy Ness, Dallastown; 5. Judy Waltersdorff, York.

Age 12-14: 1. Tom Flory, Red Lion; 2. Lisa Dobrosky, Glen Rock; 3. Susan Janney, Brodbecks; 4. Mark Ebaugh, Delta; 5. Jim Caudill, Airville.

Age 8-11: 1. Pam Jefferis, Delta; 2. Bob Muller, Delta; 3. Tracey Jo Tracy, Brodbecks; 4. Danny Muller, Delta; 5. Wendy Tracy, Brodbecks.

Champion Showman - Charla Janney, Brodbecks; Reserve champion showman - Tom Flory.

Fitting

Age 15 and over: 1. Laurie Dobrosky, Glen Rock; 2. Judy Waltersdorff, York; 3. Donna Arendt, Glen Rock; 4. Charla Janney, Brodbecks; 5. Lisa Myers, Seven Valleys.

Age 12-14: 1. Tom Flory, Red Lion; 2. Lisa Dobrosky, Glen Rock; 3. Susan Janney, Brodbecks; 4. Jim Jefferis, Delta; 5. Jim Caudill, Airville.

Age 8-11: 1. Pam Jefferis, Delta; 2. Bobby Muller, Delta; 3. Tammy Flory, Red Lion; 4. Danny Muller, Delta; 5. Beth Myers, Seven Valleys.

Champion fitter - Laurie Dobrosky, Glen Rock; Reserve champion fitter - Tom Flory, Red Lion.

Market Lambs

Open Class

Cheviot

Lightweights: 1. Shane Seidenstrickler, York; 2. Pam Jefferis, Delta; 3. Donna Wilson, Glen Rock; 4. Pam Jefferis, Delta; 5. Jim Caudill, Airville.

Heavyweights: 1. Shane Seidenstrickler, York; 2. Tom Flory, Red Lion; 3. Shane Seidenstrickler, York; 4. Tom Flory, Red Lion.

Champion Cheviot - Shane Seidenstrickler; Reserve champion Cheviot - Tom Flory.

Corriedale

Lightweights: 1. and 2. Dwayne Gracey, Brodbecks.

Heavyweights: 1. Jessica Morton, Airville; 2. Bridget Morton, Airville.

Champion Corriedale - Jessica Morton; Reserve champion Corriedale - Bridget Morton.

Dorset

Lightweights: 1. Tom Flory, Red Lion; 2. Jim Jefferis, Delta; 3. Donna Arendt, Glen Rock; 4. Beth Myers, Seven Valleys; 5. Mike Arendt, Glen Rock.

Heavyweights: 1. Jim Jefferis, Delta; 2. Laurie Dobrosky, Glen Rock; 3. Jim Jefferis, Delta; 4. Shane Seidenstrickler, York; 5. Kelly Myers, Seven Valleys.

Champion Dorset - Jim Jefferis; Reserve champion Dorset - Laurie Dobrosky.

Hampshire

Lightweight: 1. Judy Waltersdorff, York; 2. Laurie Dobrosky, Glen Rock; 3. Lisa Dobrosky, Glen Rock; 4. Linda Waltersdorff, York; 5. Susan Janney, Brodbecks.

Heavyweights: 1. Donald Flory, Red Lion; 2. Jennifer Jefferis, Delta; 3. Charla Janney, Brodbecks; 4. Christy Waltersdorff, York; 5. Terry Flory, Red Lion.

Champion Hampshire - Donald Flory; Reserve champion Hampshire - Jennifer Jefferis.

Shropshire

Lightweights: 1. Mark Ebaugh, Delta; 2. Pam Jefferis, Delta; 3. Susan Marstellar, Stewartstown; 4. Bob Muller, Delta.

Heavyweights: 1. Mark Ebaugh, Delta; 2. Pam Jefferis, Delta; 3. Bob Muller, Delta.

Champion Shropshire - Mark Ebaugh; Reserve champion Shropshire - Mark Ebaugh.

Southdown

Lightweights: 1. Tracey Jo Tracy, Brodbecks; 2. Lisa Dobrosky, Glen Rock; 3. Tammy Flory, Red Lion; 4. Susan Eisenhart, Thomasville; 5. Susan Eisenhart, Thomasville.

Heavyweights: 1. Lisa Dobrosky, Glen Rock; 2. Lisa Dobrosky, Glen Rock; 3. Michelle Bankert, Red Lion; 4. Michelle Bankert, Red Lion.

Champion Southdown - Lisa Dobrosky; Reserve champion southdown - Lisa Dobrosky.

Suffolk

Lightweights: 1. Jim Jefferis, Delta; 2. Matt Shaw, Dallastown; 3. Jim Jefferis, Delta; 4. John Muller, Delta; 5. Kelly Miller, Seven Valleys.

Heavyweights: 1. Tim Flory, Red Lion; 2. Troy Ness, Dallastown; 3. Steve Eisenhart, Thomasville; 4. Linda Ebaugh, Delta; 5. Matt Shaw, Dallastown.

Champion Suffolk - Tim Flory.

Crossbred

Lightweights: 1. Nancy Eisenhart, Thomasville; 2. Donna Wilson, Glen Rock.

Heavyweights: 1. Donna Wilson, Glen Rock; 2. Nancy Eisenhart, Thomasville.

Champion crossbred - Donna Wilson; Reserve champion crossbred - Nancy Eisenhart.

Open Class market lamb grand champion - Jim Jefferis; Open Class market lamb reserve grand champion - Tim Flory.

Stihl® Model SG-17 Mistblower

A multi-purpose power tool which Blows, Dusts, & Sprays liquids and dry chemicals, to control and eliminate weeds. Complete tobacco, worm and sucker control - covers total leaf over and under. Complete fly and insect control in and around barns.

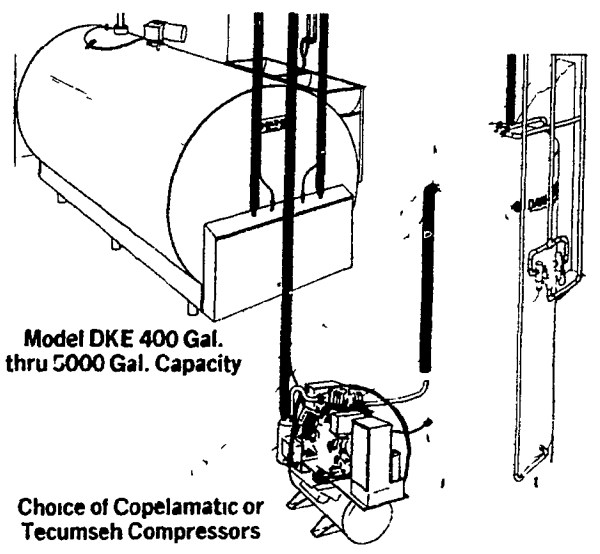
ON SPECIAL
CHECK OUR PRICES FIRST

WES STAUFFER SMALL ENGINES
R.D. 3 Ephrata, Pa. 717-733-9174
¼ mi. S. of Rt. 322 on Pleasant Valley Rd.
Ephrata Exit, new Rt. 222

MR. DAIRYMAN . . .

SPECIAL DISCOUNTS ON ALL DARI-KOOL TANKS AND THERMA•STOR DURING AG PROGRESS DAYS

OFFER GOOD WEEK OF AUGUST 21 THRU 26.



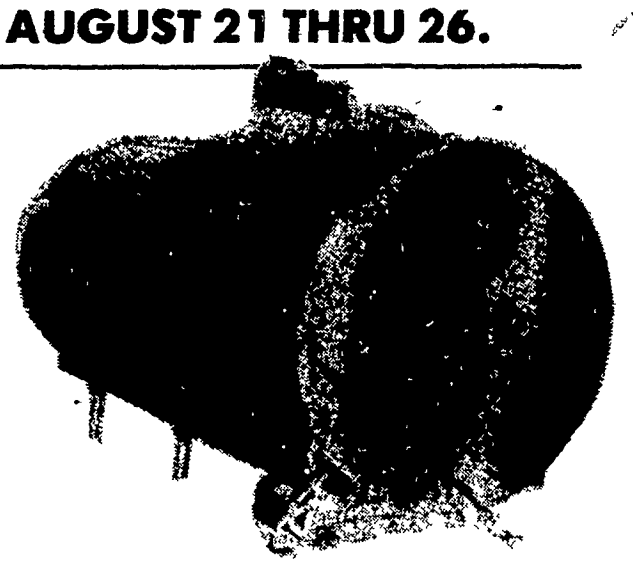
Model DKE 400 Gal. thru 5000 Gal. Capacity

Choice of Copelamatic or Tecumseh Compressors

THERMA•STOR

IS DOING A VERY SATISFACTORY JOB ON DIESEL OPERATED BULK MILK TANKS.

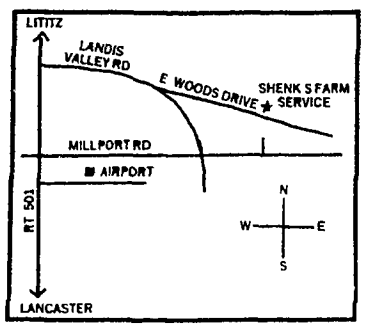
ASK FOR AN APPOINTMENT TO SEE A NUMBER OF INSTALLATIONS ON DAIRY FARMS.



DARI-KOOL

450 - 5,000 GAL. CAPACITY

WE SERVICE ALL MAKES OF BULK MILK TANKS. SERVICE IS OUR SPECIALTY.



SALES — INSTALLATION — SERVICE —

SHENK'S FARM SERVICE

501 E. Woods Drive Lititz, Pa. 17543 Phone: 717-626-1151
Bulk Tanks & Therma•Stor
After 5 P.M. Call Titus Burkholder - 717-859-1620
Our Service Trucks Are Radio Dispatched 24 HR. SERVICE OFFERED

SCALES

GARBER SCALE COMPANY

— FOR —

- GRAIN SCALES - PLATFORM SCALES
- TRUCK SCALES ► 3 WEEK DELIVERY

★ 24 HOUR SALES & SERVICE

121 Witmer Rd. Lancaster, Pa. 17602 Phone (717) 393-1708

DON'T WAIT TIL HARVEST TIME...If you need a scale for your growing corn or grain operation call us now!

ALL SCALES STATE APPROVED

KIMMICH FARM EQUIPMENT

P.O. Box 5190, Neffsville, PA. 17601 Phone: 717-684-3829

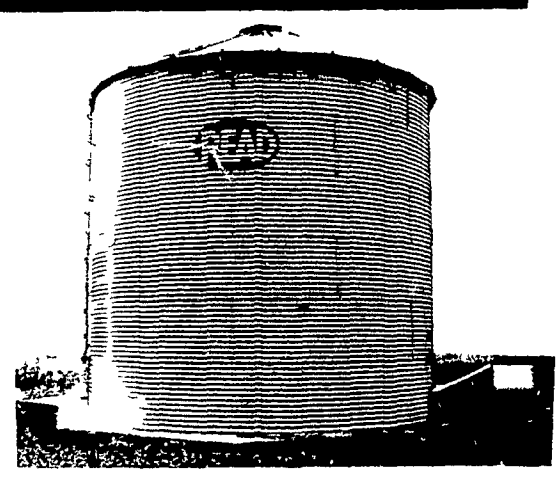
You're Invited To Visit Our Display At AG PROGRESS DAYS

And See These Outstanding Livestock Confinement And Grain Handling Products.

READ Reliability.

The Standard Others Follow.

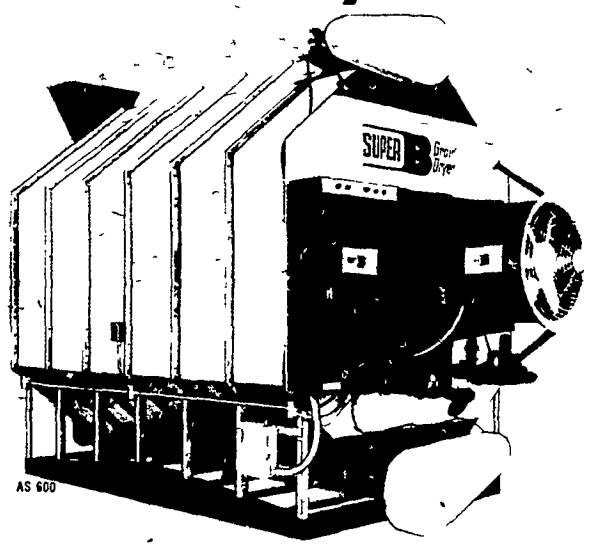
Storage and handling systems manufactured by Read are the standard of quality in Agriculture today A standard that is well known around the globe Whatever your needs, Read can meet them precisely for capacity, durability, economy and above all, reliability When used as specified, completely reliable service is yours with all Read equipment Because Read reliability is the standard others follow



Grain Bins

SUPER B®

Grain Dryers

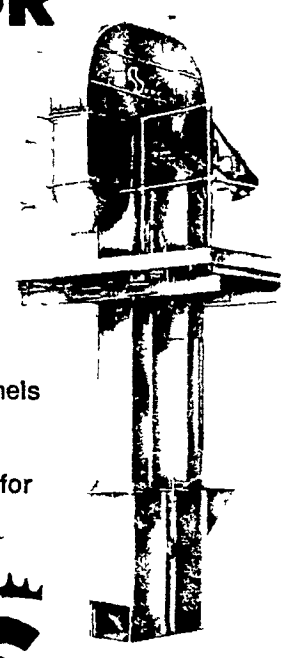


Only SUPER-B has the "STAGE CONTROLLED® "SWEAT DRYING" PROCESS ...

Bulk Bin Feeding Systems

SILVER-SWEET

GALVANIZED ELEVATOR LEGS



- Water-tight, weather-proof, rust resistant, self supporting
- 18 standard models, normally in stock for prompt delivery
- Capacities 800 to 30,000 bushels per hour
- Fast, easy installation. Long dependable operation. Write for free 24-page catalog.

Sweet Manufacturing Company
Springfield, Ohio 45501
(513) 323-8611 Telex 205428

Regional Distribution Center
West Point, Nebraska 68788
(402) 372-5557 Telex 48313

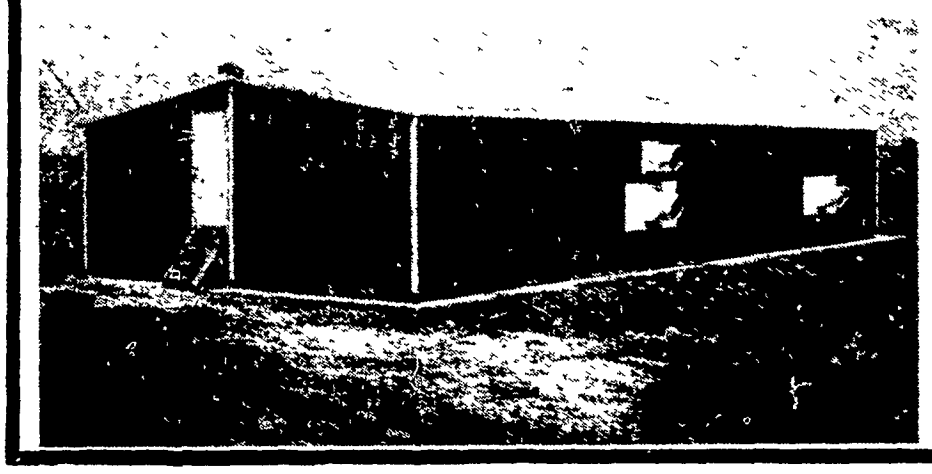
SWEET

Feterl GRAIN HANDLING SYSTEMS

ROTARY SCREEN CLEANERS
SWING-A-WAY-HOPPERS
UTILITY & DISTRIBUTING AUGERS
BIN UNLOADING EQUIPMENT

AG BEST INC capsule™

MANUFACTURED, ENVIRONMENTALLY CONTROLLED BUILDINGS FOR CALVES, PIGS, SOWS AND HOGS



4-H Fashion Revue

(Continued from Page 112)

who were judged on garment constructions, degree of construction difficulty, how well the garments suited them, and modeling.

A 4-H member for seven years, Robin is amember of the Mount Joy 4-H Club and has taken projects in sewing, cake decorating, and cooking. She is a graduate of Manheim Cental High School where she received the home economics clothing award. She now works as a dental assistant and enjoys sewing, cooking, and summer and winter sports.

Robin Esbenshade, from the Manheim area, was named a winner at the State 4-H Fashion Revue which was held last week.

Two unique apple tree forms to be featured

UNIVERSITY PARK – Penn State's Ag Progress Days August 22 to 24 will feature two of the most unique apple tree forms the country. They are the low-trellis hedgerow and the slender spindle, both grown on dwarf trees no taller than six to seven feet high, and considered by many fruit growers to be important new orchard designs.

Such unique apple tree systems will be seen throughout Ag Progress Days at the Agricultural Research Center at Rock Springs, nine miles west of State College on Route 45.

The low-trellis hedgerow adapts the European concept of "a tree grown flat on a wall," according to Loren D. Tukey, pomologist with the Agricultural Experiment Station at Penn State. Dr. Tukey said this hedgerow uses a 4-wire trellis with each wire about 18 inches apart and the top wire six feet off the ground. An entire row of trees is handled as a single fruiting body along the trellis.

"The system is ideal for hand picking or over-row machine harvesting," Dr. Tukey stated. "Research plantings at Rock Springs range from 622 to over 1400 dwarf trees per acre. Yields of over 1500 bushels per acre have been achieved. This surpasses yields from standard trees of the same age," he added.

In the slender spindle design, apple trees are trained on a pole to control the central leader, the topmost branch. Otherwise, the slender spindle retains its tree form. Hand pruning shears and small sprayers, without the need for ladders and large power equipment, make both tree forms attractive for home and commercial fruit growers, he pointed out.

The low-trellis design works well in landscaping the back yard, when used to separate parts of the yard to or "screen out" an adjoining lot or building. Slender spindle trees work well in groups of three or more for landscaping, Tukey said. The slender tree form is the most common design used in new apple tree plantings in Europe today, he reported.

Elsewhere during Ag Progress Days, trickle irrigation experiments will be seen where scientists are developing ways to prevent cork spot of apples. Cork spot or "corking" of apples is associated with low calcium and high nitrogen content of the fruit. Using the trickle irrigation, Dr. Cyril Smith, Dr. Terry Morrow, and Dr. George Greene are supplying apple trees with a constant source of calcium.

Cork spot is one of the most troublesome problems in growing York Imperial and Red Delicious apples; two of the leading varieties, Dr. Smith said. In general, Penn State researchers have had good results in spraying trees with calcium chloride to control "corking." The irrigation experiments are another effort to build up calcium and stop the damage.

"Last year our efforts with trickle irrigation into tree roots were not consistent in reducing cork spot. We are now using five items as much calcium in the irrigation water as we used last year. Also, we've cut down the amount of water to eight gallons per tree daily from 16 gallons last year," Dr. Smith remarked.

These and other orchard experiments, for commercial growers and home gardeners, will be featured during Penn State's Ag Progress Days.

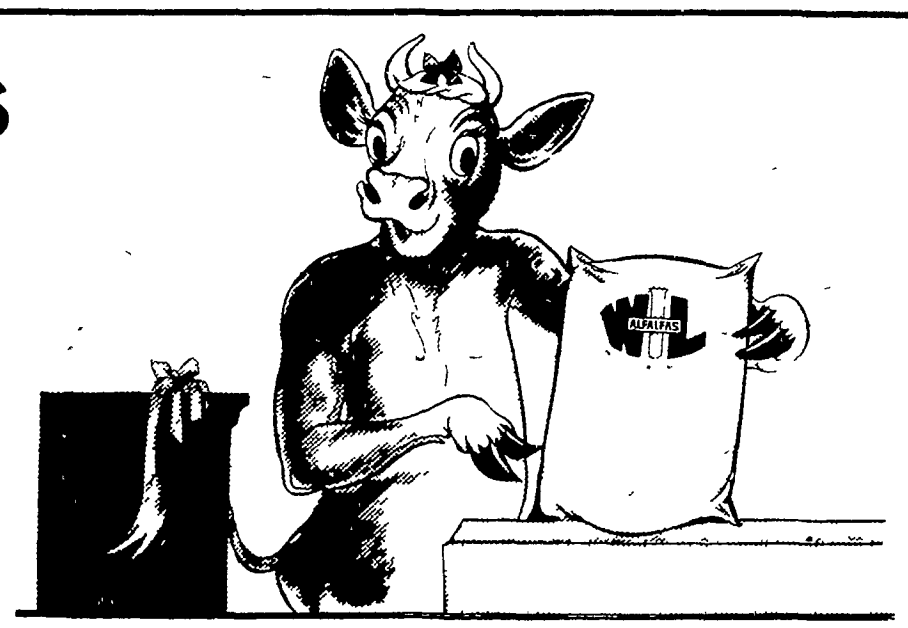
from HISTORY'S SCRAPBOOK
DATES AND EVENTS FROM YESTERYEARS

August 14, 1935 — The Social Security Act, establishing old age benefits and unemployment insurance is passed by Congress.

August 15, 1914 — With the passage of a government vessel, "Ancon," from the Atlantic to the Pacific, the Panama Canal is officially opened to sea traffic after 10 arduous years of construction.

August 17, 1786 — Birthdate of Davy Crockett — Indian fighter, scout, politician, congressman and most famous as "The King of the Wild Frontier."

If cows could talk they'd ask for



ALFALFAS

WL 311
WL 318
WL 219

	Tons/4 yrs.	Tons/yr. Average
WL219	21.97	5.49
WL311	21.93	5.48
WL305	20.83	5.21
SARNAC	20.56	5.14
Buffalo	19.41	4.85

Test data available on request
*yields at 12% moisture

WL 311 — The most popular variety in Pennsylvania

Resistant to Anthracnose and Bacterial Wilt

WL 318—Resistant to phytophtora root rot

High Yielding—
Excellent Stand Persistence

Rapid growing — Dark green color — fine stems

Excellent seedling vigor and stand establishment

Developed by Waterman — Loomis Co., specialized alfalfa breeders.

SEE US AT AG PROGRESS DAYS

Distributed by
BEACHLEY-HARDY
FIELD and GRASS SEEDS
Shiremanstown, Pa. 17091

STOLTZFUS MEAT MARKET

RETAIL MEAT MARKET
RIGHT ON THE FARM.

- FRESH CUT BEEF & PORK
- FRESH EGGS RIGHT FROM THE FARM
- ★ OUR OWN COUNTRY CURED HAMS, BACON and SWEET BOLOGNA

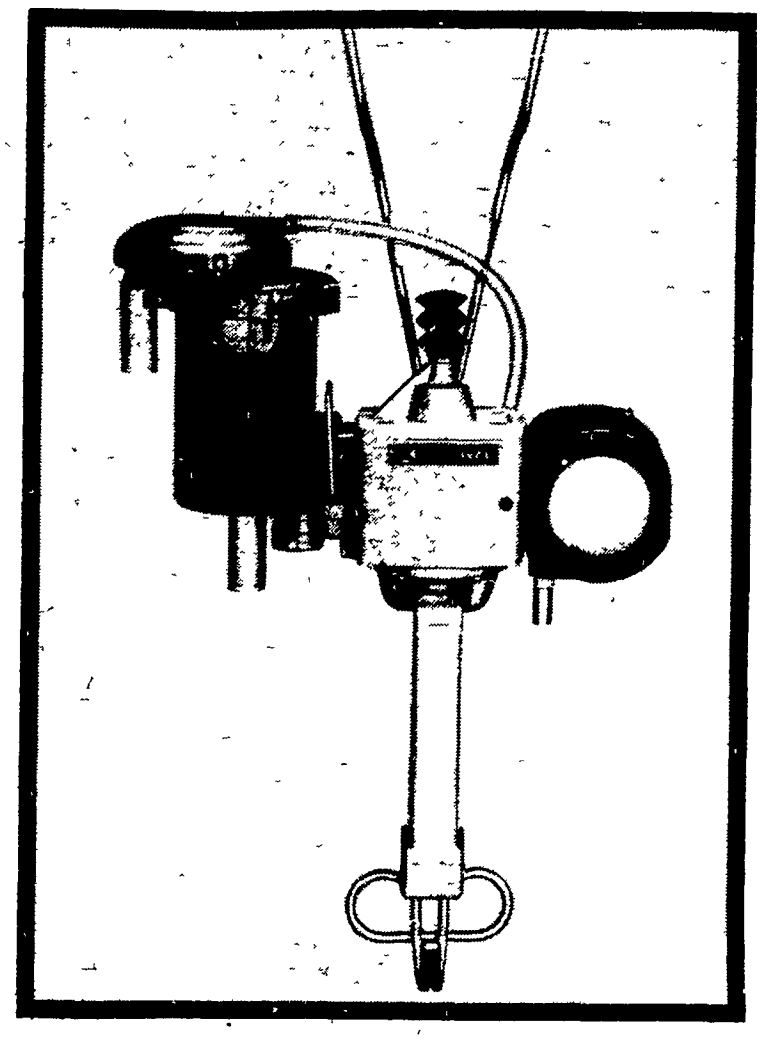
Orders Taken For Beef Sides, Wrapped And Ready For Your Freezer

Attention Farmers:
We Do Custom Slaughtering
For Your Freezer.

PH: 768-7166
Directions: 1 block east of Intercourse on Rt. 772
Reg. Hours: Thurs. 9-5; Fri. 9-8; Sat. 8-5

SEE ON DISPLAY AT AG PROGRESS DAYS:

OUR NEWEST INNOVATION IN DAIRY EQUIPMENT



THE DV 300 MILKER UNIT

If you're looking for a new way to do an old job better, the DV 300 may be the answer. When the DV 300 milking routine is followed, it's easier on operators, gentler on cows. It can mean more productivity per man hour and more profit for you.

The unique DV 300 system is designed to sense milk flow and automatically shifts vacuum levels and pulsation rates between stimulation, milking and post milking. The result can be less strain on the cow and operator because it is designed to provide a more efficient milking routine.

The DV 300 provides affordable semi-automation for stanchion barns or parlors, high or low line systems. The DV 300 is extremely flexible and is compatible with systems sized to today's standards. Because each unit is so compact and lightweight, the DV 300 is completely portable and easy to move from stall to stall. It cleans easily and completely.

DE LAVAL'S AUTOMATIC MODEL 200 MILKER

Starts when she's ready; stops when she's through. And gets it all. Gently massages udders before and after milking. One man can handle up to 8 units.

DE LAVAL™

DE LAVAL VACUUM SUPPLIERS

The De Laval Vacuum Pump is the heart of your milker and it's built to last.

- No gears, pistons, valves
- No metal to metal contact
- Low maintenance — cool running
- Metered, visible fresh oil supply for precision lubrication
- Instant vacuum recovery - constant vacuum

DE LAVAL VACUUM SUPPLIERS — DURABLE, ECONOMICAL, EFFICIENT

DE LAVAL™

milking 30 cows or less? still lugging buckets? you need a DE LAVAL COMPACT COMBINE

Saves time, trouble, bucket scrubbing. The whole system cleans in place. De Laval Soft-Touch Milker units get all the milk. All the convenience of pipeline milking at a price you can afford. Call us today.

DE LAVAL™

SEE YOU'RE LOCAL DE LAVAL DEALER -

HE'S A FRIEND YOU CAN DO BUSINESS WITH

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

J. B. ZIMMERMAN & SONS
West of Blue Ball, PA on Route 23
717-354-4955

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA
717-393-3906

WITMER IMPLEMENT SERVICE
RD 3
Shippensburg, PA
717-532-6139

FRANKLIN D. HESS FARM EQUIPMENT
RD 2
Orangeville, PA
717-925-6939

J. M. HORST SERVICE CO.
Quentin, PA
717-274-1242

CECIL DAIRY SERVICE
RD 1 - Rt. 274
½ Mi. South Rising Sun, MD
301-658-6923

I.G.'s AG SALES
Silverdale, PA
215-257-5136

CARL BAER
Elliottsburg, PA
717-582-2648

Strawbridge's hogs win at Carlisle Fair

CARLISLE -- John Strawbridge, Stewartstown, showed the grand champion hog, the reserve grand champion hog, and the champion pair of hogs, showing a pair of Hampshire barrows which took the trio of awards. The animals, weighing 220 pounds apiece, were born the first of April and sired by Iron Horse 73-3.

In the Duroc breed, Rodger Bankert, Hanover R3, showed the champion boar, the reserve champion boar, the champion and reserve champion sow, and the champion and reserve champion barrow.

Bankert also showed the champion Chester White boar, the reserve champion sow, and the reserve champion barrow.

The reserve champion Chester White boar was shown by Blaine and Bryan Grove, Red Lion R3, who also showed the champion sow. Charles E. Griest showed the champion barrow.

In the Hampshire division, Strawbridge and McCleary, Stewartstown, showed the champion boar pig with Mrs. Strawbridge showing the reserve champion. Mrs. Strawbridge also had the champion sow and reserve champion sow while Strawbridge and McCleary showed the champion and reserve champion barrow.

In the Landrace division, Tunnel Hill Farm, Seven Valleys R1, had the champion and reserve champion boar, the champion and reserve champion sow, and the reserve champion barrow. The champion barrow was won by Preston L. Bankert, Red Lion R3.

David Shultz, Mechanicsburg, had the champion and the reserve champion Berkshire boar and the champion barrow. Gregory Innerst showed the champion and the reserve champion sow of that breed.

The Spotted Poland China champion boar was shown by Denton L. Griest, Abbotstown R1. He also showed the reserve champion boar, the champion and reserve champion sow and the champion and the reserve champion barrow.

In the Yorkshire division, Strawbridge and McCleary made a complete sweep of all the championships in the boar, sow, and barrow classes.

And in the crossbreed classes, Mrs. J.C. Strawbridge showed the champion barrow. Wayne Bankert showed the reserve champion.

Complete results of the classes follow:

DUROCS

Jan. Boar Pig

1. Rodger Bankert (champion boar), Hanover R3; 2. Rodger Bankert, 3. Tunnel Hill Farm, Seven Valleys R1.

Feb. Boar Pig

1. & 2. Rodger Bankert, (reserve champion boar), 3. & 4. Tunnel Hill Farm.

March Boar Pig

1. & 2. Rodger Bankert, 3. & 4. Tunnel Hill Farm.

April Boar Pig

1. & 2. Rodger Bankert, 3. & 4. Tunnel Hill Farms.

Jan. Sow Pig

1. & 2. Rodger Bankert (reserve champion sow), 3. & 4. Tunnel Hills Farms.

March Sow Pig

1. & 2. Rodger Bankert, 3. & 4. Tunnel Hill Farms.

April Sow Pig

1. & 2. Rodger Bankert, 3. & 4. Tunnel Hill Farms.

Young Herd

1. & 2. Rodger Bankert, 3 & 4. Tunnel Hill Farms.

Get of Sire

1. & 2. Rodger Bankert, 3. & 4. Tunnel Hill Farms.

(Turn to Page 121)

Showing both the grand champion and the reserve champion hog at the Carlisle Fair, John Strawbridge, Stewartstown, also showed the two as a pair and won that division also.

NA-CHURS LIQUID FERTILIZER WILL WORK FOR YOU

✓ CHECK THESE FEATURES

+ Na-Churs product - contains N-P-K, sulphur plus trace elements and has a pH of 6.8 to 7.2.

+ Trace elements can be mixed according to soil recommendations.

+ Neutral plant food and trace elements can all be placed in Root zone at planting time.

+ Ease of handling - no bags to lift.

+ Our program with Na-Churs liquid fertilizer will increase your profits.

A customer of Na-Churs liquid fertilizer will receive at no additional cost a FREE SOIL TEST for:

pH	Pounds Per Acre					NO_3
	Calcium	Phos	Pot	Mg.	SO_4	
Parts Per Million						Water Holding Cap.
AL	Mn	Fe	Cu	Zn	B	Mo	

Contact your local representative or call one of the following managers:

See Us At Ag Progress Days Aug. 22-24

MYRON O. LeVAN
RD2, Watsontown, PA 17777
PHONE 717-742-8064

ROY L. SHERTZER
Route 6, Long Lane Road
Lancaster, PA 17603
PHONE 717 872-7342

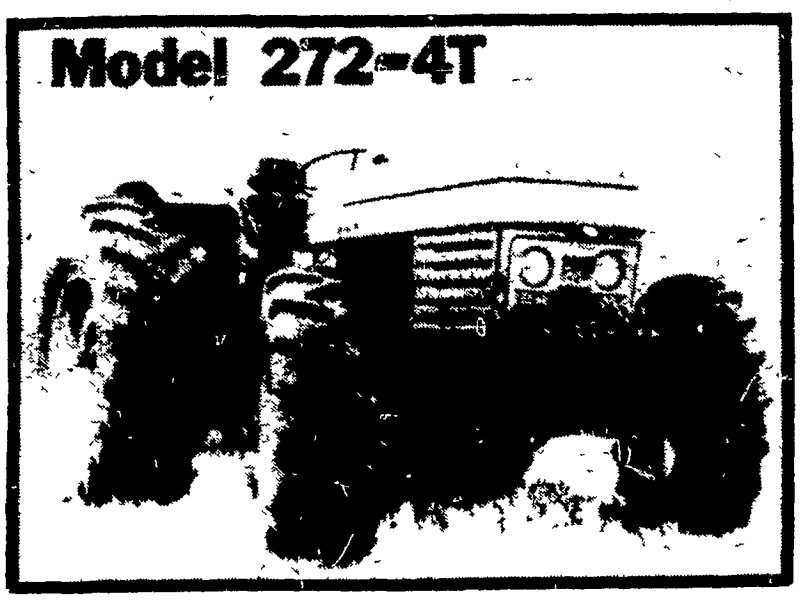
ORIE KINDY
Box 180
Plumsteadville, PA 18949
PHONE 215-766-8077

SALES REPRESENTATIVES NEEDED

WELCOME To The Crowd of Energy Savers!

LEYLAND

Model 272-4T



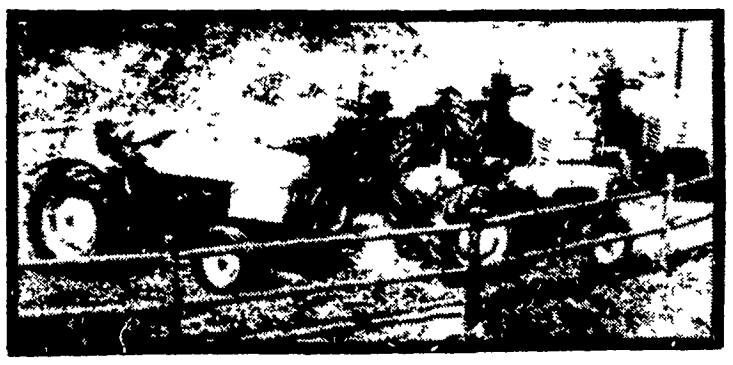
4 Wheel Drive

A welcome addition to the Low-Maintenance Diesel Line Model 272-4T puts Leylands High Torque at Low-Rev Power to all four wheels

Leyland quality unchanged but with added performance tests have proven the model 272-4T excellent in Power Traction Floation and (What else in a Leyland?) Economy

Features that deserve a good close look before you make you next tractor investment

Features that make the difference.....



- **High Torque Engine at Low RPM.** 245D-128 FT. LBS. at 1300 RPM 262D-165 FT. LBS. at 1200 RPM 272D-190 FT. LBS. at 1200 RPM — *Great Lugging Power Excellent Economy*
- **Prestressed Steel Main frame (Model 262 and 272)** — *Supports engine Clutch Transmission and final drive componen s built in weight carrier*
- **Modern Clean Design** — *Good appearance and easy to service Rugged and built to last a lifetime*
- **Ten Forward and Two Reverse Transmission Speeds.** — *A gear for every job. Generous overlap between gears, no wasted motion*
- **Bostrum Seat with Armrest Backrest and Seatbelt** — *Comfort plus Safety*

Model 154D
- **25 h.p.** — *9 speeds forward 3 reverse*

Look at Leyland Then Compare.... it's worth it!

SEE YOUR LOCAL DEALER:

HEISEY FARM EQUIPMENT, INC.
Jonestown PA 17038
(717) 865-4526

LONG EQUIP. SALES & REPAIR
Sidman, PA 15955
(814) 495-5483

R. T. MARKLE FARM EQUIPMENT
State College PA 16801
(814) 237 3141

THEODORE S. MONTROSS
Dallas, PA 18612
(717 333-4147

RAYMOND PICKERING
Thompson, PA 18465
(717) (717)756-2646

CLARENCE R. SEAMAN, INC.
Dauberville PA 19517
(215) 926-5504

SHIPULA'S MACHINERY SERVICE
Jamestown PA 16134
(412) 932 5119

STRAWSER FARM SUPPLY
Port Royal, PA 17082
(717) 436-6992

W. F. WELLIVER
Bloomsburg, PA 17815
(717) 437-2430

IVAN J. ZOOK
Belleville, PA 17004
(717) 935-2948

SHOWALTERS IMPLEMENT
Maugansville, MD 21767
(301) 739-5687

Strawbridge's hogs

(Continued from Page 120)

Produce of Dam
1. & 2. Rodger Bankert, 3. & 4. Tunnel Hill Farms.

Individual Barrow Lightweight
1. Judy Long, Carlisle; 2. Jenny Fenicle, Carlisle R8; 3. Rodger Bankert, 4. & 5. Tunnel Hill Farms.

Individual Barrow Mediumweight
1. Rodger Bankert (reserve champion barrow), 2. Judy Long, 3. Rodger Bankert, 4. & 5. Jenny Fenicle.

Individual Barrow Heavyweight
1. Rodger Bankert (champion barrow), 2 Tunnel Hill Farms, 3. Rodger Bankert, 4 Tunnel Hill Farm.

Pen of 2 Barrows Lightweight
1. Tunnel Hill, 2. Cindy Otto, Carlisle R8.

Pen of 2 Barrows Mediumweight
1. Rodger Bankert (reserve champion pair), 2. Jennie Fenicle, 3. Tunnel Hill Farms.

Pen of 2 Barrows Heavyweight
1. Bankert (champion barrow), 2. Tunnel Hill Farms.

Breeder Feeder
1. & 2. Rodger Bankert, 3. & 4. Tunnel Hill Farms.

Certified Litter
1. Tunnel Hill, 2. Rodger Bankert.

CHESTER WHITES

Feb. Boar Pig
1. Rodger Bankert (champion boar), 2. & 3. Blaine and Bryan Grove, Red Lion R3; 4. Charles E. Griest, Abbottstown.

March Boar Pig
1. Blaine & Bryan Grove, (reserve champion boar), 2. Rodger Bankert, 3. Blaine & Bryan Grove, 4. Charles E. Griest.

April Boar Pig
1. Rodger Bankert, 2. Charles E. Griest, 3. Rodger Bankert, 4. Charles E. Griest.

Jan. Sow Pig
1. & 2. Rodger Bankert, 3. Charles E. Griest.

Feb. Sow Pig
1. Blaine & Bryan Grove, (champion sow) 2. Rodger Bankert, 3. Blaine & Bryan Grove, 4. Rodger Bankert.

March Sow Pig
1. Rodger Bankert (reserve champion sow), 2. Blaine & Bryan Grove, 3. Rodger Bankert, 4. Blaine and Bryan Grove.

April Sow Pig
1. Rodger Bankert, 2. Charles E. Griest, 3. Rodger Bankert.

Young Herd
1. Rodger Bankert, 2. Blaine & Bryan Grove, 3. Charles E. Griest, 4. Rodger Bankert.

Get of Sire
1. Rodger Bankert, 2. Blaine & Bryan Grove, 3. Charles E. Griest, 4. Rodger Bankert.

Produce of Dam
1. Rodger Bankert, 2. Blaine and Bryan Grove, 3. Charles E. Griest, 4. Rodger Bankert.

Individual Barrows Lightweight
1. Rodger Bankert, 2. Charles E. Griest, 3. Rodger Bankert.

Individual Barrows Mediumweight
1. Rodger Bankert (reserve champion), 2. Charles E. Griest, 3. Rodger Bankert.

Individual Barrow Heavyweight
1. & 2. Charles E. Griest (champion), 3. Rodger Bankert.

Pen of 2 Barrows Lightweights
1. Charles E. Griest (champion), 2. Rodger Bankert.

Pen of 2 Barrows Mediumweight
1. Rodger Bankert (reserve champion.)

Pen of 2 Barrows Heavyweights
1. Charles E. Griest.

Certified Litter Class
1. Rodger Bankert.

HAMPSHIRES

Jan. Boar Pig
1. Strawbridge and McCleary (champion), Stewartstown R1; 2-3 Mrs. J.C. Strawbridge, Stewartstown R1.

Feb. Boar Pig
1. Mrs. J.C. Strawbridge (reserve champion), 2-3 Strawbridge and McCelary

March Boar Pig
1-2 Mrs. J.C. Strawbridge, 3. Strawbridge and McCleary.

April Boar Pig
1-2 Strawbridge and McCleary, 3. Mrs. J.C. Strawbridge.

Jan. Sow Pig
1. Mrs. J.C. Strawbridge (champion sow), 2. Mrs. J.C. Strawbridge, 3. Strawbridge and McCleary.

Feb. Sow Pig
1. Mrs. J.C. Strawbridge (Reserve Champion Sow), 2-3 Strawbridge and McCleary.

March Sow Pig
1-2 Mrs. J.C. Strawbridge, 3. Strawbridge and McCleary.

April Sow Pig
1. Mrs. J.C. Strawbridge, 2-3 Strawbridge and McCleary.

Young Herd
1. Mrs. J.C. Strawbridge, 2. Strawbridge and McCleary, 3. Mrs. J.C, Strawbridge, 4. Strawbridge and McCleary.

Get of Sow
1. Mrs. J.C. Strawbridge, 2-3 Strawbridge and McCleary, 4. Mrs. J.C. Strawbridge.

Produce of Dam
1. Strawbridge and McCleary, 2. Mrs. J.C.

(Turn to Page 124)

MASTER-MATIC SILO SYSTEM

FICKES SILO COMPANY, INC.
NEWVILLE, PENNA. 17241

Please send information on Fickes Master-Matic Silo System and Silage Master Silos

SEE US AT AG PROGRESS DAYS
AUGUST 22-24

Fickes Silo Company Inc.
P. O. Box 7
Newville, PA 17241
Phone - 717-776-3129
Trailers well worth their cost

Stock Cherokee Trailers

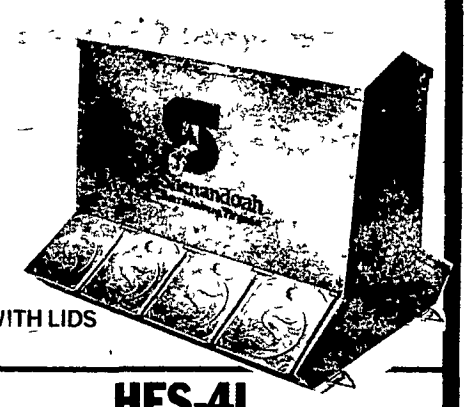
Silo-Matic FEEDING SYSTEMS

Please send me information on Fickes Silos
Please send me color catalog on the Cherokee horse stock trailers and GN flatbeds

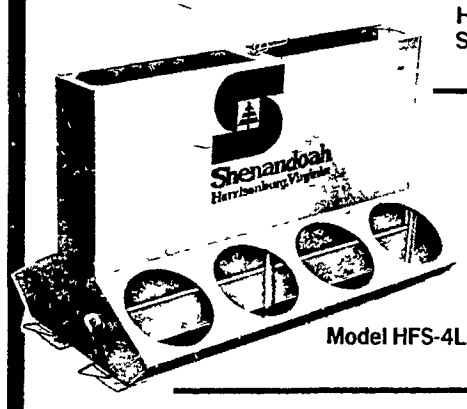
Name _____
Address _____
City _____ State _____ Zip _____
Phone _____

INVENTORY REDUCTION SALE
SHENANDOAH HOG FEEDERS

HF-4L GALVANIZED
DOUBLE 4-HOLE
LESS FEED DOORS & LID
$85.00

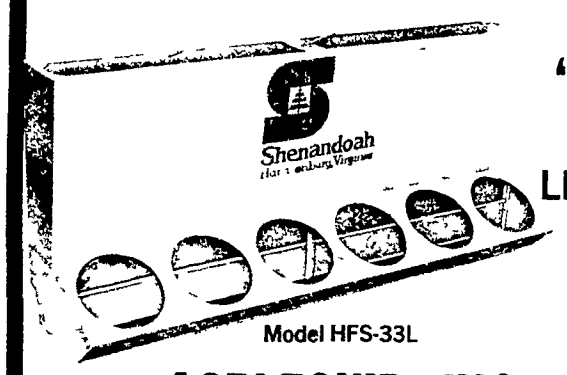


Model HF-4
SHOWN WITH LIDS



Model HFS-4L

HFS-4L
"STAINLESS STEEL"
DOUBLE 4-HOLE
LESS FEED DOORS & LID
$202.00



Model HFS-33L

HFS-33L
"STAINLESS STEEL"
6 HOLE
LESS FEED DOORS & LID
$212.00
LIMITED SUPPLY

AGRI EQUIP., INC. offers complete
• SALES • INSTALLATION • SERVICE
AUTHORIZED DISTRIBUTOR ON ALL CHORE-TIME EQUIPMENT

AGRI-EQUIPMENT, INC.

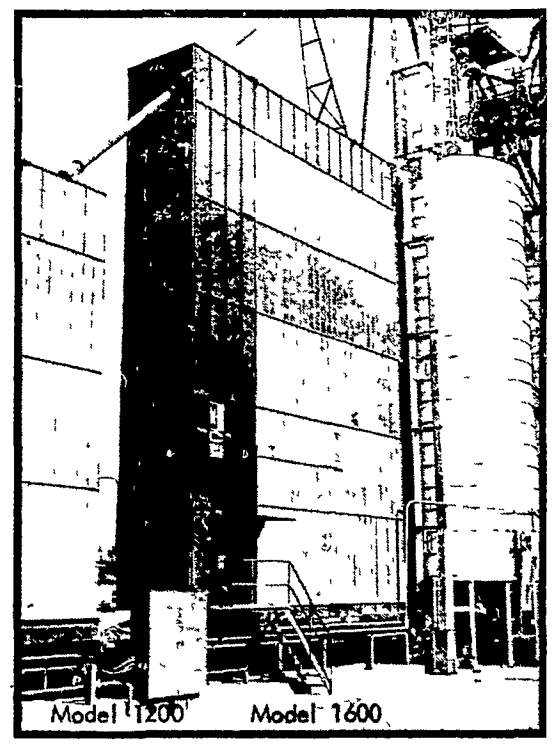
CATTLE - HOG - POULTRY EQUIPMENT
R.D. 4, EPHRATA, PA. 17522
PHONE: 717-354-4271
Store Hours: Mon. - Fri. 7:30 to 5:30; Sat. 7:30 to 3:00

BIG 'N' FAST

M-C MATHEWS COMPANY

HIGH CAPACITY Continuous Flow DRYERS

New giant M-C Model 1600 alongside Model 1200



EASY ERECTION...
Goes up FAST—Dries grain FAST

- Modular construction—each heat module has two fans with burners, providing multiple heat zones Cold wet grain gets the hottest air—temperatures reduced as grain dries Conserves fuel, produces better quality grain
- Air for cooling is reused for drying—saves fuel
- Gas fired or oil fired models
- Each module is factory assembled—erection at site completed in two to three days
- Four models—capacities up to 3000 bu/hr.

AGWAY

CHAPMAN EQUIPMENT CENTER
RD 2, WESCOSVILLE, PA.
Phone: 215-398-2553
Your Dealer For Lehigh, Northampton & Berks Counties

Ag Progress theater tent offers music and education

UNIVERSITY PARK – Music, mini-plays, recreation and leisure activities and energy will be featured at the theater tent throughout the three days of Ag Progress Days, August 22-24, at the Rock Springs Agricultural Research Center of The Pennsylvania State University.

The theater tent program is just one of many popular activities depicting entertaining and educational programs which begin daily at 9:30 a.m. and continue throughout the day.

Highlighting this year's program on August 22 at noon and 1 p.m. is the acoustic folk group, Foxfire, from Johnstown, which offers a wide variety of music ranging from the contemporary songs of John Denver and Linda Ronstandt to traditional folk music of many cultures. The group includes Jim Pollino, Phil Kupchella, and Claire Hackett.

On Wednesday, August 23 at noon and 1:00 p.m., players from the Cresson Lake Playhouse will present portions of "Crossroads," a play by British creative dramatic theorist, Brian Way, about the struggle of the "little man" to survive in today's world.

Bob Doyle, a folk musician adept on the banjo and guitar, will be featured in the theater tent at noon and 1:00 p.m. on Thursday, August 24. Boyle is well-known in the Central Pennsylvania abilities and as a founder of the Buffalo Chipkickers, a band dedicated to old time and bluegrass music.

Also included in this year's theater tent program is a repeat of the popular demonstration of chainsaw wood sculpture by Les Rishel, Penn State forestry research assistant, and demonstrations/talks on winemaking, backpacking, food additives, selecting firewood and energy.

Eating sage is believed by some to prolong life.

When You Visit Ag Progress Days Be Sure to See Our Exhibit...

Discover The Newest and Latest
In
Fertilizer Equipment & Products!

LEBANON CHEMICAL CORP.

LEBANON — WE HAVE PROFESSIONAL ANSWERS — the GREEN people

ALLENTOWN, PA 18105 215-434-7106
BALTIMORE, MD 21224 301-675-7120
DAYTON, NJ 08811 201-329-4011
LEBANON, PA 17042 717-273-1687

GROUND DRIVE SPREADERS

AVAILABLE FOR IMMEDIATE DELIVERY

Supply Limited
ORDER NOW

20% DOWN
NO INTEREST OR PAYMENTS TILL NOV. 1, 1978

PLACE YOUR ORDER NOW!

OPTIONAL FRONT STEERING AXLE & WHEELS WITH TONGUE Available With Endgate

SALES & SERVICE

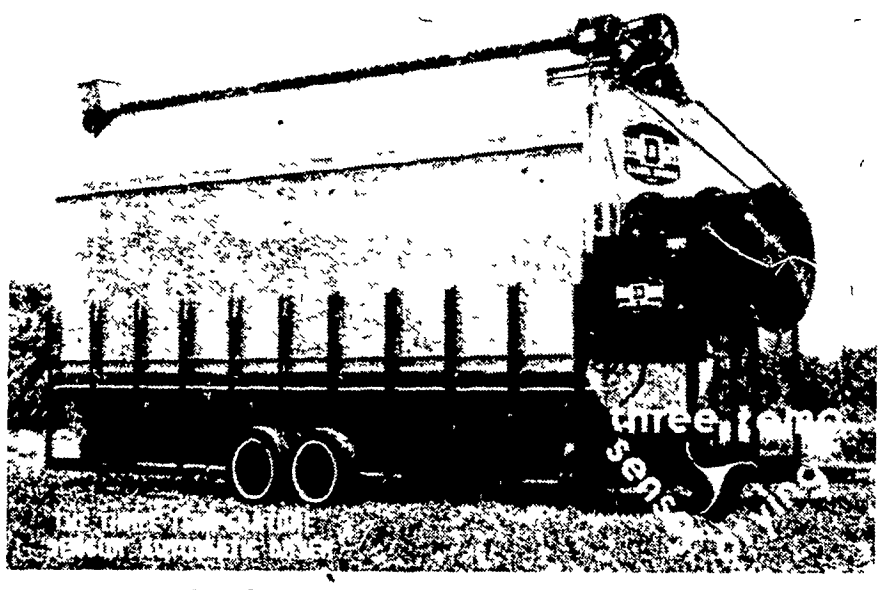
A.L. HERR & BRO.

AVCO NEW IDEA

Quarryville, Pa. 17566
Ph. 717-786-3521

After 5 P.M.
Call Dave Trout,
717-786-2920

BIG RED DRYER



High Performance Fan - The large diameter fan of unique air foil design, produces a high level CFM (cubic feet per minute) at low horsepower The result is faster drying and less cost to you

Ram-Jet Burner - The powerful ram-jet burner with adjustable primary air intake and "sweep ell" design assures controlled burning from high blast to low flame requirements The ram-jet burner is constructed of long lasting stainless steel for clean burning efficiency

Control System - The heart of the dryer system is the sensor control unit The totally automatic capability, including a complete 100% feedback system, gives you optimum drying without the problems caused by clocks and diaphragms

Heavy Duty Electric Motors - The electric motors are standard NEMA frame off the shelf 1800 RPM units designed for rugged use Each motor has its own overload sensing device which is incorporated in the master safety system

Air Plenum Chamber - The exclusive combination of heat blower extension and adjustable return air scoops provide optimal heat and air distribution throughout the plenum chamber This assures faster and more uniform drying

Mercury Pressure Switches - Moisture-proof paddle operated mercury switches are used in controlling grain augering into and out of the dryer Unlike diaphragm switches, mercury switches will operate regardless of the outside temperature

Quality Louvered Material - The 10 inch grain column panels are stamped louvers rather than perforated holes Louvers provide increased strength avoid plugging and assure effective air circulation

Dries 10 points for only **5¢** per bu Based on 44¢ per gallon LP Gas.

5 WAYS MORE EFFICIENT THAN OTHER DRYERS
Below is a conservative diagram of the most important components of the dryer design efficiencies

10 FO MN + FAN + BURNER + TEMP + CONTROLS = FASTER! LOW COST! HIGH QUALITY! "Sensor Dry!"

P.T O. & Electric Models 160 to 600 bu./hr. @ 10 points.

MARTIN DISTRIBUTORS, INC.
520 PRESCOTT RD., LEBANON, PA. 17402
PHONE 717-866-4906 or 866-4555

Farm Storage Buildings

In Fall of 1976 Umbaugh introduced a new line of standard machinery storage buildings. The innovations in design, materials and construction methods have made these the best machinery storage buildings available.

These buildings have no frills. When a farmer buys an Umbaugh building, his money is invested in durable materials and sound engineering practices.

Farmers who shop around usually buy from Umbaugh. We invite comparisons of price and quality.

28' x 36'
36' x 54'
45' x 72'
54' x 90'

Buildings available with large split sliding doors - up to 27' x 14', man door, white skylights, steel roof and siding in your choice of colors.

SEE OUR 36 FT. FARM STORAGE BUILDING AT AG PROGRESS DAYS FOR SPECIAL PRICE!

UPB

Best Farm Storage Buy In PENNSYLVANIA

Mail coupon or call anytime toll free 1-800-821-7700, Extension 806.

P.O. Box 229
Fogelsville, PA
18051
215-285-4011

☐ I want more information.
Name _____
Address _____
City _____ State _____
Zip _____ Phone _____

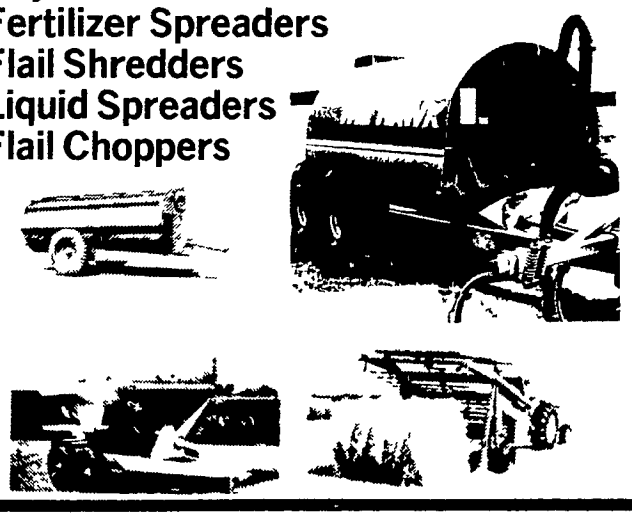
UMBAUGH Pole Building Co., Inc.

QUALITY PRODUCTS FROM SPECIALIZING MANUFACTURERS

SEE US AT
PENN STATE'S AG
PROGRESS DAYS
Rock Springs
Ag Research Center
AUGUST 22-24, 1978

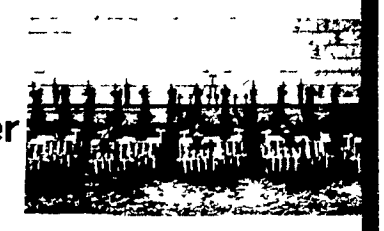
HAWK BILT

Manure Spreaders
Hay Baler
Fertilizer Spreaders
Flail Shredders
Liquid Spreaders
Flail Choppers



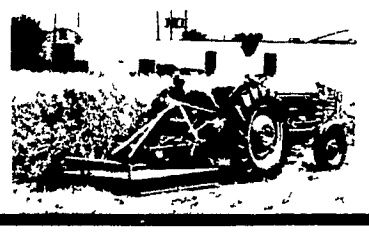
Lilliston

Cultivators
Tillager
Rip-N-Till Planter
Bean Combine
Windrower
Planting & Fertilizing Eq.

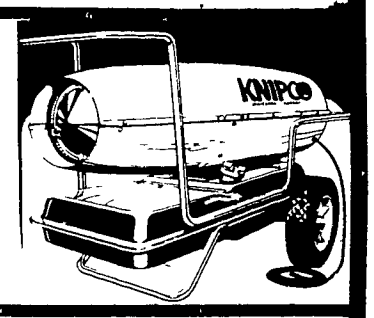


MOHAWK EQUIPMENT COMPANY

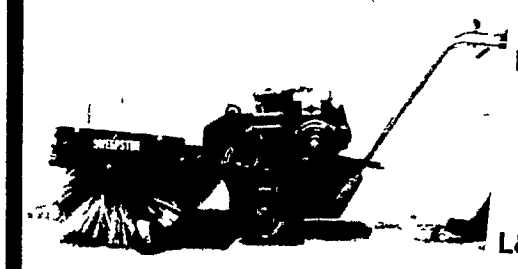
Rotary Cutters
Blades
Chisel Plow



KNIPCO SPACE HEATERS



SWEEPSTER®

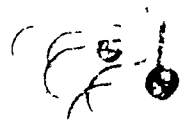


POWERED BROOMS
Mtd. on Tractors, Trucks, Loaders, L&G Tractors

COLE

Planters
Fertilizer Attachment
Garden Systems

CHISEL PLOWING

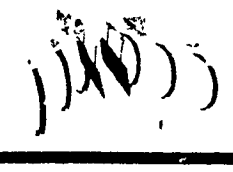


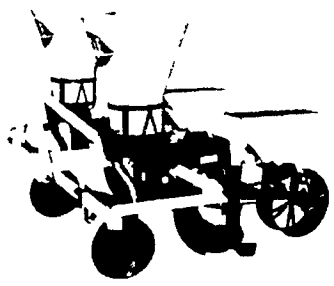
CHISEL DISCING

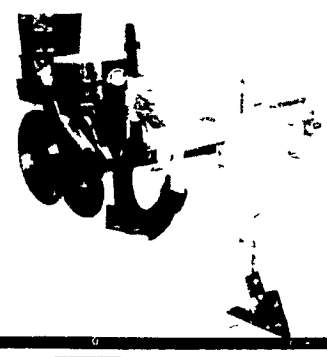
BEDDING

PLANTING

CULTIVATING

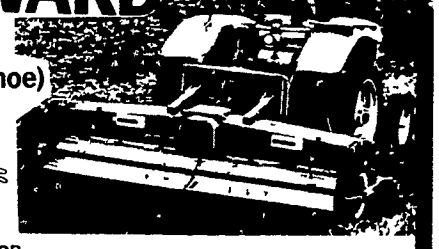


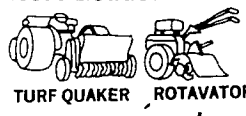




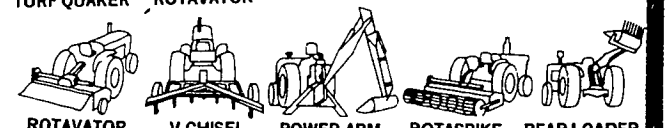
HOWARD®

Rotavators
Power Arm (Backhoe)
"V" Chisel Plow
Rear Loader





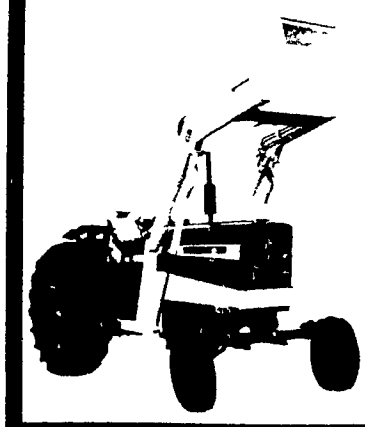
TURF QUAKER ROTAVATOR



ROTAVATOR V-CHISEL POWER ARM ROTASPIKE REAR LOADER

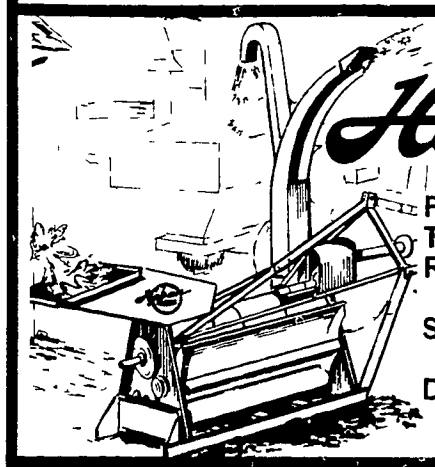
THE GB LINE®

GREAT BEND
TRACTOR
LOADERS
L & G LOADERS



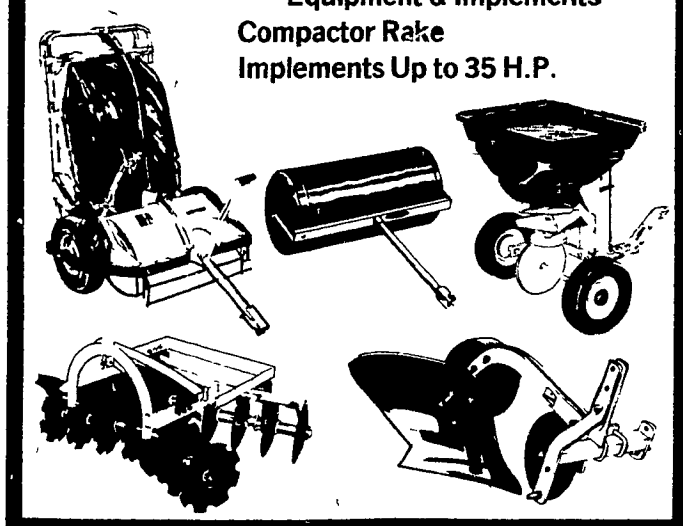
Haban

Power-Trac Tractor
Tiller Kit-
Rotary Mower Attachment
Snow Thrower Attachment
Dozer Blade



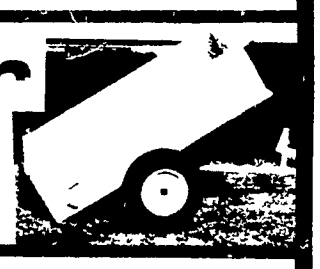
BRINLY-HARDY

Lawn & Garden Tractor Equipment & Implements
Compactor Rake
Implements Up to 35 H.P.



Garber

Tractor Broadcast Seeders
Seeder-Fertilizer Spreader
Utility Cart

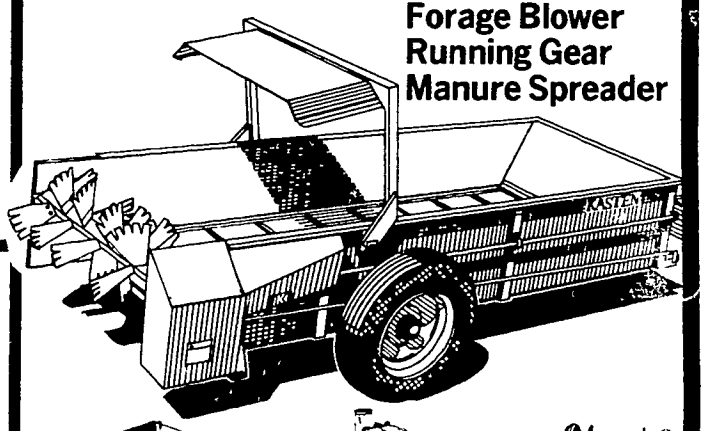


Snowco

Baled Hay Elevators
Auger Elevators
Grain Cleaners
Utility Trailers

KASTEN

Forage Wagons
Forage Blower
Running Gear
Manure Spreader

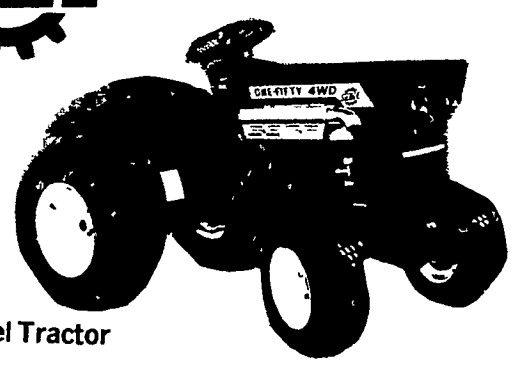


PZ

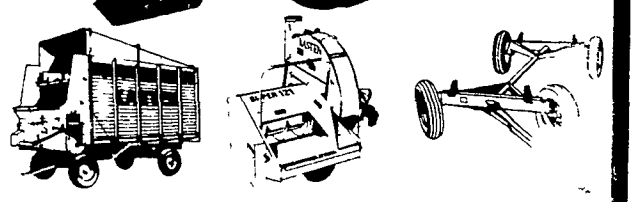
HAY RAKE & TEDDER
FERTILIZER SPREADER

CORN CHOPPER
DRUM MOWER

SUZUE (SOO-ZOO-EE)

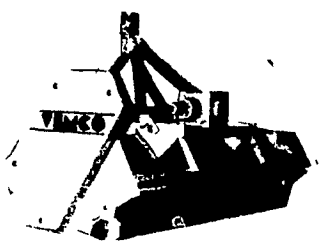


Diesel Tractor



VEMCO

FLAIL
MOWERS



- Sprayers
- Snow Blowers
- Pumps
- Grounds Maint. Eq.

HANSON

DISTRIBUTED BY

J.S. WOODHOUSE CO., INC.

"Serving Northeast Agriculture Thru Equipment Dealers Since 1843"

Syracuse, N.Y.	Camphill, Pa.	West Springfield, Ma.	Waterville, Me.
13206	17011	01089	04901
111 Baker St.	2310 Gettysbury Rd.	1314 Union St.	Sanger Ave.
315-463-5201	717-737-0591	413-739-5607	207-873-3288

Strawbridge's hogs

(Continued from Page 121)

Strawbridge, 3. Strawbridge and McCleary, 4. Mrs. J.C. Strawbridge.

Individual Barrow
Lightweight

1. Mrs. J.C. Strawbridge, 2-3. Strawbridge and McCleary, 4. Mrs. J.C. Strawbridge.

Individual Barrow
Mediumweight

1.-2. Strawbridge and McCleary (Champion and Reserve Champion Barrow), 3-4. Mrs. J.C. Strawbridge.

Individual Barrow
Heavyweight

1. Strawbridge and McCleary, 2. Mrs. J.C. Strawbridge, 3. Strawbridge and McCleary, 4. Mrs. J.C. Strawbridge.

Pen of 2 Barrows
Lightweight

1. Mrs. J.C. Strawbridge, 2. Strawbridge and McCleary.

Pen of 3 Barrows
Mediumweight

1. Strawbridge and McCleary (Champion Pair and Reserve Champion Pair - Medium), 2. Mrs. J.C. Strawbridge.

Pen of 2 Barrows
Heavyweight

1. Mrs. J.C. Strawbridge, 2. Strawbridge and McCleary.

Certified Litter Class

1. Strawbridge and McCleary, 2. Mrs. J.C. Strawbridge, 3. Strawbridge and McCleary, 4. Mrs. J.C. Strawbridge.

Breeder Feeder

1. Strawbridge and McCleary, 2-3. Mrs. J.C. Strawbridge, 4. Strawbridge and McCleary.

LANDRACE
Jan. Boar Pig

1. Tunnel Hill Farm (Champion Boar), Seven Valleys, R1; 2. Tunnel Hill Farm (Reserve Champion).

Feb. Boar Pig

1.-2. Tunnel Hill Farm.

March Boar Pig

1.-2. Tunnel Hill Farm.

April Boar Pig

1. Tunnel Hill Farm, 2. Preston L. Bankert, Red Lion R3; 3. Tunnel Hill Farm, 4. Preston L. Bankert.

Jan. Sow Pig

1. Tunnel Hill Farm (Champion Sow), 2. Tunnel Hill Farm.

Feb. Sow Pig

1. Tunnel Hill Farm (Reserve Champion Sow), 2. Tunnel Hill Farm.

March Sow Pig

1. Tunnel Hill Farm, 2. Preston L. Bankert, 3. Tunnel Hill Farm.

April Sow Pig

1.-2. Preston L. Bankert, 3.-4 Tunnel Hill Farm.

Young Herd

1.-2. Tunnel Hill Farm, 3. Preston L. Bankert.

Get of Sire

1.-2. Tunnel Hill Farm, 3. Preston L. Bankert.

Produce of Dam

1. Tunnel Hill Farm, 2. Preston L. Bankert, 3. Tunnel Hill Farm.

Individual Barrow
Lightweight

1.-2. Tunnel Hill Farm, 3. Preston L. Bankert.

Individual Barrow
Mediumweight

1. Tunnel Hill Farm.

Pen of 3 Barrows
Heavyweight

1. Preston L. Bankert (Champion Barrow), 2. Preston L. Bankert.

Pen of 3 Barrows
Lightweight

1. Tunnel Hill Farm (Reserve Champion Barrow).

Pen of 2 Pairs
Lightweight

1. Tunnel Hill Farm (Reserve Champion Pair).

Pen of 2 Pairs
Heavyweight

1. Preston L. Bankert (Champion Pair).

Certified Litter Class

Tunnel Hill Farm, 2. Preson L. Bankert.

Breeder Feeder

1. Tunnel Hill Farm, 2. Preston L. Bankert.

BERKSHIRE
March Boar Pig

1.-2. David Shultz (Champion and Reserve Champion Boar), Mechanicsburg.

April Boar Pig

1 David Shultz.

Jan. Sow Pig

1. Gregory Innerst (Reserve Champion Berk. Sow), Red Lion, R3; 2. Gregory Innerst.

Feb. Sow Pig

1. Gregory Innerst (Champion Sow), 2. Gregory Innerst.

March Sow Pig

1.-2. Gregory Innerst.

April Sow Pig

1.-3. David Shultz.

Young Herd

1. David Shultz.

Get of Sire

1. David Shultz.

Produce of Dam

1. David Shultz

Individual Barrow
Lightweight

1. David Shultz (Champion Barrow).

Certified Litter Class

1. David Shultz.

Breeder Feeder

1. David Shultz.

SPOTTED POLAND CHINA
Feb. Boar Pig

1. Denton L. Griest (Champion Boar), Abbottstown, R1.

April Boar Pig

1. Denton L. Griest (Reserve Champion), 2. Denton L. Griest.

Jan. Boar Pig

1 Denton L. Griest (Champion Sow).

Feb. Sow Pig

1. Denton L. Griest (Reserve Champion Sow).

March Sow Pig

1.-3. Denton L. Griest.

April Sow Pig

1.-3. Denton L. Griest.

Young Herd

1.-2. Denton L. Griest.

Get of Sire

1.-2. Denton L. Griest.

Produce of Dam

1.-2. Denton L. Griest.

Individual Barow
Lightweight

1.-2. Denton L. Griest.

Individual Barrow
Mediumweight

1. Denton L. Griest (Reserve Champion Barrow), 2. Denton L. Griest.

Individual Barrow
Heavyweight

1. Denton L. Griest (Champion Barrow).

Pen of 2 Barrows
Lightweight

1. Denton L. Griest (Reserve Champion Pair).

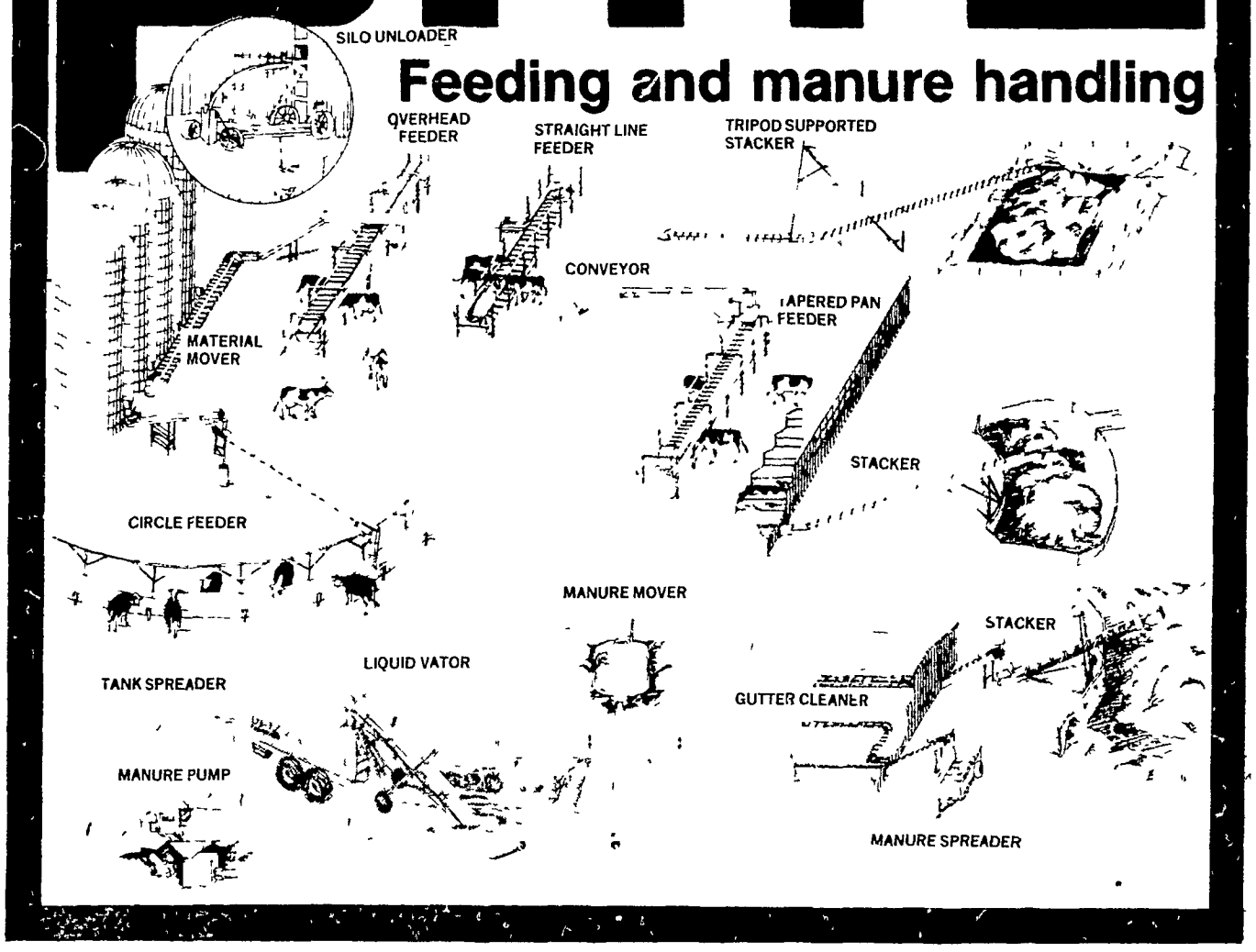
Pen of 2 Barrows
Mediumweight

1. Denton L. Griest (Champion Pair).

(Turn to Page 125)

PATZ

Feeding and manure handling



DISTRICT MANAGER GEORGE HEATH 2618 Arcona Road Mechanicsburg, PA 17055 717-697-5466

Contact your nearest Patz dealer

ALEXANDRIA
MAX ISENBERG
717-669-4027

BALLY
LONGACRE
ELECTRIC
215-845-2261

BELLEFONTE
LUCAS BARN
EQUIPMENT
814-383-2806

BELLEVILLE
MACLAY & SON
717-935-2101

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

CHAMBERSBURG
VALLEY FARM
AUTOMATION
717-264-3814

HAMBURG
SHARTLESVILLE
FARM SERVICE
215-488-1025

KIRKWOOD
LANDIS &
ESBENSHADE
717-786-4158

LEBANON
MARVIN J HORST
DAIRY EQUIPMENT
717-272-0871

McALISTERVILLE
SANER FARM
SYSTEMS
717-463-2606

MILLERSBURG
LANDIS
LABOR SAVERS
717-692-4647

MILTON
LANDIS FARMSTEAD
AUTOMATION
717-437-2375

PIPERSVILLE
MOYER
FARM SERVICE
215-766-8675

TERRE HILL
TERRE HILL
SILO CO INC
215-445 6736

WILLIAMSBURG
LONGENECKERS, INC
814-793-3731

MARYLAND DEALERS

EASTON, MD
WALTER J HARMSEN
301-822-3085

HAGERSTOWN, MD
TRI-STATE
FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO
301-348-5263

LINEBORO, MD
WERTZ GARAGE, INC
301-374-2672

NEW WINDSOR, MD
TRI-COUNTY
FARM AUTOMATION
301-775-7365

STREET MD
WALTER WEBSTER
301-452 8521

AG PROGRESS DAYS
TUES., WED. & THURS. AUGUST 22 THRU 24

Stop in at the Patz Booth to see the complete line of feed and manure handling equipment on display.

CHECK YOUR FARM WAGONS NOW

TAKE ADVANTAGE OF THESE SALE PRICES ON IMPLEMENT TIRES FOR FORAGE WAGONS, GRAVITY BINS, ETC.

High Flotation Rib Implement Tires

	Sale
9.5L-15 6 ply	$38.00
9.5L-15 8 ply	40.00
11L 5 6 ply	48.00
11L 5 8 ply	0.00

Wheel with 9.5L-15 inch high flotation 8 ply Rib Implement tires will fit most six lug hubs. Ideal for wagons.

SET OF 4 Reg. $339 SALE $240

A.B.C. GROFF INC.

110 S. Railroad Ave.
New Holland, Pa. 17557
Phone 717-354-4191

JOHN DEERE

Strawbridge's hogs

(Continued from Page 124)

Certified Litter
1. Denton L. Griest.

Breeder Feeder
1.-2. Denton L. Griest.

YORKSHIRE

Jan. Boar Pig
1. Strawbridge and McCleary (Champion Boar), 2. Strawbridge and McCleary, 3. Wayne Bankert, Red Lion R3; 4. Mrs. J.C. Strawbridge.

Feb. Boar Pig
1. Strawbridge and McCleary (Reserve Champion), 2. Strawbridge and McCleary, 3. Mrs. J.C. Strawbridge.

March Boar Pig
1. Strawbridge and McCleary, 2.-3. Mrs. J.C. Strawbridge.

April Boar Pig
1. Mrs. J.C. Strawbridge, 2. Strawbridge and McCleary, 3. Mrs. J.C. Strawbridge.

Jan. Sow Pig
1. Mrs. J.C. Strawbridge (Champion Sow), 2.-3. Strawbridge and McCleary, 4. Wayne Bankert.

Feb. Sow Pig
1. Mrs. J.C. Strawbridge (Reserve Champion), 2.-3. Strawbridge and McCleary.

March Sow Pig
1.-2. Mrs. J.C. Strawbridge, 3. Strawbridge and McCleary.

April Sow Pig
1.-2. Mrs. J.C Strawbridge, 3. Strawbridge and McCleary.

Young Herd
1 Mrs. J.C. Strawbridge, 2. Strawbridge and McCleary, 3. Wayne Bankert, Red Lion R3; 4. Strawbridge and McCleary.

Get of Sire
1. Strawbridge and McCleary, 2. Mrs. J.C. Strawbridge, 3. Wayne Bankert, 4. Strawbridge and McCleary.

Produce of Dam
1. Strawbridge and McCleary, 2. Mrs J.C. Strawbridge, 3. Wayne Bankert, 4. Strawbridge and McCleary.

Individual Barrow Lightweights
1 -2 Mrs J C Strawbridge, 3.-4 Strawbridge and McCleary.

Individual Barrow Mediumweights
1.-2. Strawbridge and McCleary (Champion and Reserve Champion Barrow), 3 -4 Mrs. J.C. Strawbridge.

Individual Barrow Heavyweight
1.-2. Strawbridge and McCleary, 3. Wayne Bankert, 4. Mrs. J.C. Strawbridge.

Pen of 3 Barrows Lightweight
1. Strawbridge and McCleary, 2. Mrs. J.C. Strawbridge.

Pen of 3 Barrows Mediumweight
1. Strawbridge and McCleary (Champion and Reserve Champion Pair), 2. Mrs. J.C. Strawbridge.

Pen of 2 Barrows Heavyweight
1. Mrs. J.C. Strawbridge, 2. Wayne Bankert, 3. Strawbridge and McCleary.

Certified Litter Class
1.-2. Strawbridge and McCleary, 3. Wayne Bankert, 4. Mrs. J.C. Strawbridge.

Breeder Feeder
1.-2. Strawbridge and McCleary, 3.-4. Mrs. J.C. Strawbridge.

CROSSBREED

Individual Barrow Lightweight
1. Mrs. J.C. Strawbridge (Champion Barrow), 2. Wayne Bankert (Reserve Champion), 3. Strawbridge and McCleary, 4. Wayne Bankert.

Individual Barrows Mediumweight
1. Strawbridge and McCleary, 2. Mrs. J.C. Strawbridge, 3.-4. Wayne Bankert.

Pen of Barrows Lightweight
1. Mrs. J.C. Strawbridge (Champion Pair), 2. Wayne Bankert (Reserve Champion).

Pen of Barrows Mediumweight
1. Mrs. J.C. Strawbridge.

Pen of Barrows Heavyweight
1. Mrs. J.C. Strawbridge, 2. Wayne Bankert.

Grand Champion Barrow All Breeds Mediumweight
Strawbridge.

Reserve Grand Champion Barrow All Breeds Mediumweight
Strawbridge.

Grand Champion Pair of Barrows Mediumweight
Strawbridge.

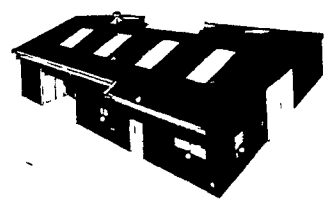
Reserve Champion Pair of Barrows Mediumweight
Strawbridge.

VERNON MYERS, INC.

mfs

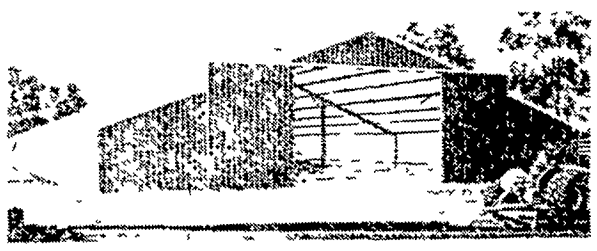
STEEL BUILDINGS & GRAIN STORAGE

R.D. 4 - Box 845
Lebanon, Pa. 17042
Phone: (717) 867-4139



ASCS FINANCE PLAN -
15% down payment
5 years on balance
7% interest

COMMERCIAL and AGRICULTURAL BUILDINGS
WE OFFER COMPLETE ERECTION ON ANY SIZE OR STYLE BUILDING



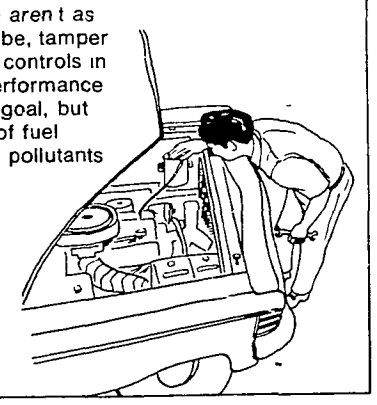
Mail Coupon Today!

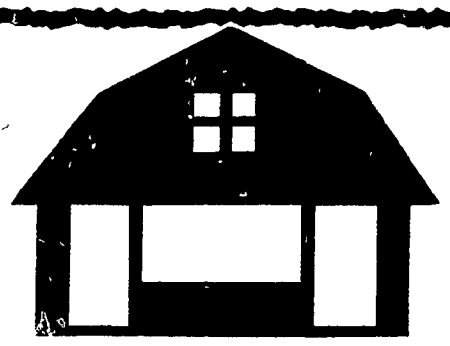
☐ SEND STEEL BUILDINGS LITERATURE
☐ SEND GRAIN STORAGE LITERATURE

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE _____

Auto Service Tips

Do-it-yourselfers, who aren t as qualified as they should be, tamper with engine or emission controls in an effort to get more performance They may achieve their goal, but pay the penalty in loss of fuel economy and increased pollutants from the tailpipe





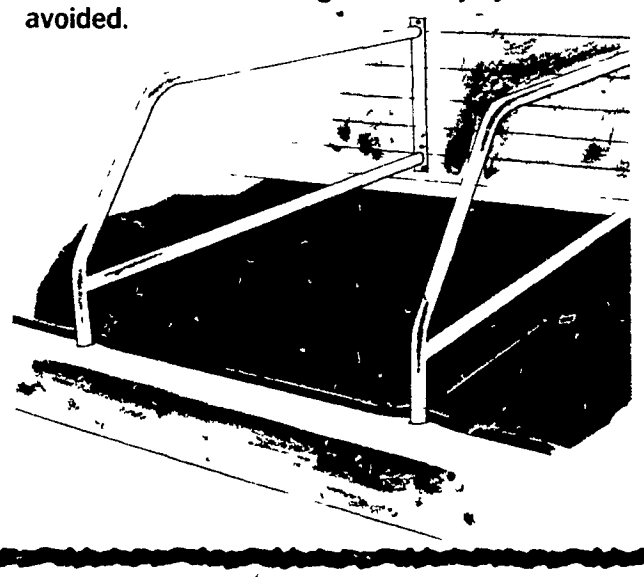
RED BARN COW MATS MAY BE SEEN DURING AG PROGRESS DAYS AT GERMANIA DAIRY AUTOMATION TENT

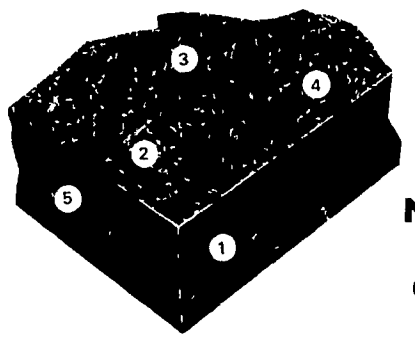
Why and How RED BARN Rubber Mats can reduce costs, cut injuries.

RED BARN floors are 100% vulcanized rubber. They were first manufactured and installed in 1968, and have proven their worth to dairymen ever since. Whether these mats are used in free stalls or stanchion barns, their non-slip qualities provide both comfort and safety for your herd. Dairymen everywhere report bedding cost reductions of 80% and more, and a dramatic decrease in clean-up time. Slips and falls that result in swollen hocks and stepped-on teats are all but eliminated.

LABOUR COSTS CUT DRAMATICALLY

RED BARN rubber flooring cuts free stall cleaning time to a minimum. One dairyman with 165 stalls averages only 15 minutes per day to keep ALL stalls clean (testimonial on request). Because RED BARN mats are tough, depressions cannot develop that require filling, as is often the case with other types of flooring. Broken dividers causing animal injury are also avoided.





NOTE THESE SPECIAL QUALITIES

1. RED BARN is the thickest mat there is, measuring over ¾".
2. Surface has a grained, pebbled texture for easy cleaning and non-slip qualities.
3. Surface is resilient for comfort, yet springs back to original form.
4. TOUGH. Each mat contains over 100 pounds of vulcanized rubber. NO WIRE, METAL OR CLOTH BONDING MATERIALS ARE USED.
5. RED BARN is non-absorbent.

RED BARN Soft, Tough Mats Save Costs & Protect Animals.

VANCO SALES CO.

Phone 717-776-3494
Ask For Van Hocker.

DETAILED INSTRUCTIONS FOR BOTH FREE STALL and STANCHION BARN INSTALLATIONS are AVAILABLE on REQUEST

WE HAVE IN STOCK:

42x60	60x72
48x72	60x84

Other Sizes Available.

WE DELIVER
RED BARN CATTLE BEDDING MATS.

DEALERS

HENRY S. LAPP
Gap, PA
717-442-8134

PEACHEY'S HARNESS SHOP
Rt. 1, Box 358
Belleville, PA 17004

VANCO SALES CO.
RD #4, BOX 300
CARLISLE, PA 17013

Please send me information on RED BARN COW MATS

NAME _____
ADDRESS _____
PHONE _____

Horticultural plantings part of Ag Progress

UNIVERSITY PARK — The trees, shrubs and flowering plants which surround people are an important part of the environment. The visitor to Ag Progress Days will see ornamental plants used for both decorative and practical purposes, says Dennis J. Wolnick, Extension floriculturist, Penn State.

Headquarters this year will be in a farmhouse on the Ag Progress Days grounds. Over several years the headquarters building will be landscaped to improve its appearance and attraction. The first stage, completed last year, included the removal of old shrubs, to be replaced with newer improved varieties. In addition a shaded patio was added which featured annual plants in baskets and containers.

The private hedge surrounding the vegetable garden was severely pruned on its way to renewal. Each year some of the oldest and largest stems will be completely removed to encourage new growth from the base of the plants. The ultimate goal is a hedge of young branches four to five feet high.

The vegetable garden is designed to show new methods of growing vegetables as well as some of the new garden vegetable varieties available. Plastic and foil mulches are used to control soil moisture, temperature and weeds.

Supports of various kinds are used with tomatoes and cucumbers to improve growth and aid harvest.

Many of the newest varieties of vegetables and melons are included in small beds which are easily reached from at least three sides. Organic matter and fertilizer have been incorporated into the garden and many of the seeds were covered with vermiculite to prevent soil crusting and thereby ease seed germination.

Around headquarters and at various sites throughout the grounds, annual plants are used in beds and containers to refresh the eye and brighten the spirit. These plants are but a sample of the new varieties offered by seed companies and garden centers. In the headquarters building, foliage plants and flowers reflect the trend toward interior decorating with plants. The wide variety of foliage plants available allows a choice of plants which will fit into any decorating scheme.

Food will be available on the grounds of Ag Progress Days and there will be a small charge for parking to help defray expenses.

from HISTORY'S SCRAPBOOK
DATES AND EVENTS FROM YESTERYEARS

August 18, 1963 — James H Meredith is graduated from the University of Mississippi the first black to ever win a degree from the 115-year-old school.

August 19, 1960 — On trial before a Russian tribunal in Moscow, American U-2 pilot Francis Gary Powers, who was shot down three months earlier, is convicted.

August 20, 1741 — Danish navigator Vitus Jonas Bering discovers Alaska.

August 21, 1951 — The United States orders construction of the world's first atomic submarine.

August 22, 1941 — Nazi troops reach the outskirts of Leningrad, Russia (World War II).

August 23, 1500 — Accused of mistreating the natives of Haiti, Christopher Columbus is arrested and ordered sent back to Spain in chains.

August 24, 1954 — President Eisenhower signs into law the Communist Control Act of 1954, outlawing the Communist Party in the United States.

NOW IS THE TIME TO ORDER YOUR

MUNCY CHIEF

SEED WHEAT
SEED BARLEY
SEED RYE

FOR PROMPT DELIVERY

AND

HYBRID SEED CORN

FOR DELIVERY NEXT SPRING

MUNCY-CHIEF HYBRIDS

MUNCY, PENNSYLVANIA 17756
Telephone Area 717-546-5981
PHONE OR WRITE FOR RETAIL PRICES
OR WHOLESALE WHERE APPLICABLE
SEE MUNCY-CHIEF AT AG PROGRESS DAYS AT STATE COLLEGE
AUGUST 22 - 23 - 24, 1978

bodmin nu-pulse the non-conventional milker

NEW MILKER

DAIRYMEN:
Check List To A Simplified Milking System
Would You Like A Milker That:
- ☐ Uses a one hose hookup (No vacuum pulsation line needed)
- ☐ Eliminates pulsation service calls
- ☐ Has no electrical connections (Convertors, stall cocks, pulsators)
- ☐ Requires less vacuum (Lower hp. pumps)
- ☐ Reduces operating costs up to 70%
- ☐ Eliminates vacuum differential and reduces teat cup crawl (Equalized pressures)
- ☐ Does not flood out on high producers (No falloff)

See The Bodmin Nu-Pulse

The "Non-conventional Milker" with the non-conventional vacuum graph. Bodmin Nu-Pulse creates new milker standards.

DAIRYMEN:
- Are you ready for a no nonsense approach to milking cows?
- Do you feel you are getting the results you would like from your present milker?
- Would you like the improved efficiency of a modern milking unit that can reduce new installation costs by up to 30%?
- Wouldn't it be nice not to listen to squalking teat cups, and to avoid the injury to cows by machine falloff?

We Are Capable of Conducting A Limited Number of FREE DEMONSTRATIONS To Interested Dairymen.

BODMIN NU-PULSE AVAILABLE FROM

SIMPLIFIED MILKING SYSTEMS
Nottingham, PA
301-398-2909

EVERETT STAHLMAN
Fairmont City, PA
814-365-7681

PENN VALLEY CROP STORE, INC.
Schwenksville, PA
215-287-9650

JAY L. RICHWINE
Mechanicsburg, PA
717-766-4382

ABE'S SERVICE CENTER
Lewisburg, PA
717-966-1707

RICHARD B. CHAPMAN
Distributors and Dealers
West Rutland, VT
802-438-5516

VALLEY FARM AUTOMATION
Chambersburg, PA
717-264-3814

C & C FARMERS SUPPLY CORP.
Harrisonburg, VA
703-433-8582

DAVID WILSON
Volant, PA
412-946-8600

GEORGE COLEMAN
Elmer, NJ
609-358-8528

R. C. HOUSER, INC.
Indiana, PA
412-479-8522

ALBERT BRENNER
Spartensburg, PA
814-654-7309

DAN P. ZOOK
Belleville, PA
717-483-6791

★

Prime Dealerships Available.
Contact:

THE SCHLUETER CO.
Janesville, WI
608-756-1266

DOUG JOHNSON
301-398-2948

SEE US AT THE
PENNA. AG PROGRESS DAYS
AUGUST 22, 23 & 24

Insect control demonstrations visible at Ag Progress

UNIVERSITY PARK – Two common species of ladybird beetles are enabling scientists at Penn State to examine the potential for aphid control in potato fields with less insecticide than normally used. The results will be demonstrated during Ag Progress Days.

The College of Agriculture scientists will describe their strategy for this "integrated pest management" – using minimum quantities of insecticide at planting time while allowing the ladybird beetles to hold aphids below numbers harmful to potato plants.

"If damaging populations of aphids are forecast, an insecticide with minimum harmful effects of the ladybird beetles will be applied," states Dr. Zane Smilowitz, entomologist in charge of the research.

Dr. Smilowitz and associates have spent three summers developing techniques for "integrated pest management." During Ag Progress Days they will describe the results, comparing conventional spraying practices of the average potato grower with the new system.

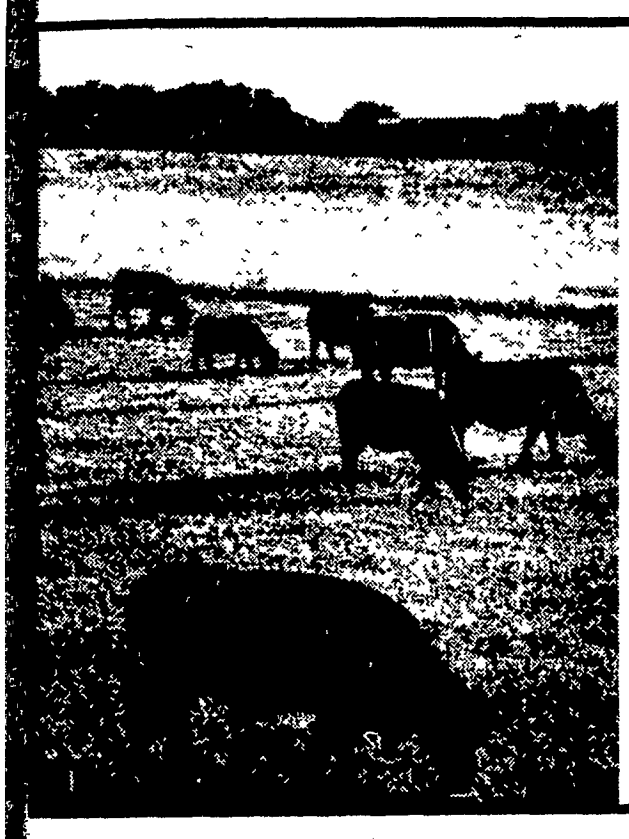
The Penn Staters are refining their ability to predict future populations of harmful aphids. At the same time, they're improving their techniques to predict, week after week, the impact of ladybird beetles on aphid populations.

Elsewhere during Ag Progress Days, growers of alfalfa will see experiments testing the effectiveness of carbofuran insecticide to protect new alfalfa seedlings against injury from potato leafhopper and alfalfa blotch leafminer. Last year's yield increases from use of carbofuran more than paid for the cost of the insecticide, stated Stanley G. Gesell, heading up the research.

Gesell and associates are also testing the possibility of reducing the seeding rate of alfalfa from the typical 20 pounds per acre – using carbofuran -- without decreasing yield, quality, or longevity of the stand.

In other insect control studies, scientists will demonstrate the use of various insecticides to control insect pests in no-till corn and sod. Dr. Arthur A. Hower expects the most serious pests of no-till corn will be northern corn rootworms and European cornborers. The most damaging insects in sod fields, he said, may be cutworms, armyworms, nematodes, and seedcorn maggots.

Dr. Hower and associates will also have plots showing the effects of the potato leafhopper on alfalfa plants. Various populations of the leafhopper were caged on alfalfa plants. Damage to the plants will be described in loss of yields per acre and in loss in per cent protein. Dr. Hower said the experiments will help to improve Penn State's insect pest management program for alfalfa.



Mol-Mix.
It's adjustable.

As your pasture changes from the lush, green grass of spring to the dry, brown grass of fall, your Mol-Mix formulation can be adjusted so that your cattle constantly receive the proper amounts of digestible protein, TDN, phosphorus and other nutrients needed for a balanced diet.

Mol-Mix is the quality liquid supplement that promotes maximum gains on growing cattle; faster breedback of cows; and overall improved herd health — all for a minimum investment.

That's why we say feeding Mol-Mix is simply good economics.

Mol-Mix® liquid supplements

JOHN Z. MARTIN
NEW HOLLAND, RD1
PH: 717-354-5848

RED ROSE FEED & FARM SUPPLY
Main Office: 27 N. Church St.
Quarryville - PH: 786-7361
Division of Carnation
Buck, PA - PH: 284-4464

Foal footcare needed

NEWARK, Del. – The feet are truly the foundation of a foal. An unshapely hoof can cause unequal distribution of weight and uneven wear and tear. This could result in unsoundness of the limb, says University of Delaware Extension equine specialist Dr. C. Melvin Reitnour.

However, faulty limbs may be helped or even corrected by regular trimming and constant observation.

If a foal is turned out on pasture, trimming of its feet is essential long before weaning. Check the foal's feet every four to six weeks and trim off a small amount of the hoof if necessary.

Careless or faulty trimming may cause undue stress or strain on the animal's tendons. One should take extreme care to prevent any unbalancing of the foot.

Generally, Reitnour says, one should only trim the outer part of the foot. However, sometimes a person will have to cut down the heel or trim the frog to give the foal a balanced foot.

Before one trims a foal's feet, he should inspect the animal not only while it's standing squarely on a level surface, but also while it's walking and trotting.

N.Y. meat packer court-ordered

NEW YORK, N.Y. -- Norwich Veal and Beef, Inc., Norwich, N.Y., and its owners, Walter L. and Shirley P. Byrd, have been ordered by the U.S. Department of Agriculture to stop violating financial, trust fund, payment, and bonding requirements of the Packers and Stockyards Act.

The Norwich-based meat packing firm is not operating at this time. It formerly purchased livestock for slaughter in New York State.

Judicial Officer Donald A. Campbell ruled on July 18, 1978, that the firm and its owners were not exempt from bonding and trust requirements of the P&S Act.

MUMMAU
LIVESTOCK EQUIPMENT

RD 3, Box 98N
Elizabethtown, Penna. 17022
Phone 1-717-367-1834

See Our Display
At
AG PROGRESS
DAYS
August 22 thru 24

"We Specialize In Livestock Handling Equipment"

Squeeze Chutes
Head Gates
Loading Chutes
Corral Panels
Sittner Cattle Oilers
Capco Mineral Feeders
Round Bale Feeders
Pickup Truck Racks
Bar 6 Side Delivery Feeders
Kleanatron Insect Controlers
Heavy Duty Farm Gates
Watering Systems
Hog Farrowing Crates
Hog Crowding Facilities
Hog Portable Loading Chute
Hog Corrals

"SEE THE COWBOYS"

REIST E. MUMMAU

CHARLES E. CROWE, JR. SALESMAN

Camping experiences all a part of 4-H program

By KENDACE BORRY

WHITE HAVEN — Camp Shehaqua may now only be a fond memory to the hundreds of 4-H'ers who attended it this Summer, but for the week they were there it was a busy time filled with varying experiences.

Run by the Eastern Pa. 4-H Camping Association, approximately 20 different counties are members of the organization using the campgrounds including, Berks, Lebanon, Schuylkill, Lehigh, Bucks, and Montgomery Counties. For ten weeks over the Summer, 4-H'ers from the different areas gather together to participate in a week of fun, fellowship, and learning.

The first week the camp is run, counselors are trained, according to Robert Leiby, Lehigh County 4-H Extension agent, and co-director of the camp one week. The 60 counselors that are needed over the Summer are actualy older 4-H'ers, ages 14 to 19, who volunteer their time to serve as they are needed the week that their county uses the camp.

The campers themselves range in age 8 to 14 and are taught such things are environmental education, arts and crafts, and recreation skills. The camp has a swimming pool close by which adds to the fun.

The camp is divided into five basic lodges which are surrounded by a number of small cabins. The counselors stay in the lodges while the campers choose their cabins to spend their week. This way there is supervision of the sleeping area while the campers are still given a feeling of being on their own. There is no electricity, running water, or heating in the cabins.

Camp Shehaqua is located within the boundries of Hickory Run State Park, which makes it kind of special, according to Leiby. He related that there are no real boundries of the camping grounds and the group is free to use the grounds surrounding the camping area, as long as they take good care of them.

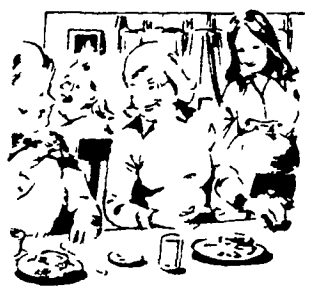
Each week three Extension agents stay at the camp, supervising the activities. All the other adults helping are volunteers with the exception of the three members of the kitchen staff which are paid to work all Summer.

Each day's activities include time for recreation, swimming, arts and crafts, and the environmental

(Turn to Page 131)

Welcoming 4-H'ers at the entrance of Camp Shehaqua are two of the campers who were happy to spend a week in the woods.

Household Molasses



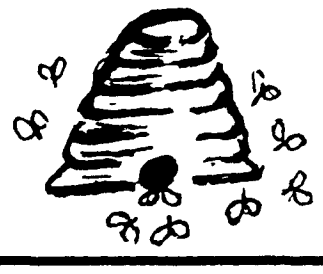
Baking Molasses
Table Syrup
Blackstrap Molasses

Livestock Molasses

Cows
Horses
Sheep - Goats
Hogs - Chickens

- Liquid feeding cane molasses
- Honey Brook Brand dried molasses
- Z Brand dried molasses

LOOK FOR HONEY BROOK MOLASSES AT YOUR LOCAL GROCER OR FEED MILL -



IF NOT AVAILABLE, CALL (215) 273-3776

ZOOK MOLASSES CO.

Box 160, Honey Brook, PA

SEALSTOR®

THE NEW BLUE

"I bought SEALSTOR® because I got more for my money"

FOR HOG FEEDERS...

We looked at both systems, and bought Sealstor It has many plus features, at no extra cost

When you re talking about sealed storage you re talking about a building crew No structure is any better than the way it s built regardless of the name on it The Sealstor crew does a good job of building '

V A Paige Dike Feeders Inc Dike Iowa

FOR BEEF FEEDERS

"Sealstor is the least expensive sealed storage there is for the man that wants to feed his own corn

You can t help but take feed value out when you dry corn When you harvest it wet and have a Sealstor there s nothing to stop you until the structure is full

Miller Mikkelson Rt 4 Cedar Falls Iowa

FOR MEN WHO FEED BOTH....

"I looked at both sealed systems . I bought Sealstor because I got more for my money."

Joe Rash Union Iowa

FOR DAIRYMEN...

"The fiberglass roof makes a big difference . It insulates better than steel and we get more storage because the breather bags are up out of the way The feed? Well our test is up 2 points and we save half a day a week by not having to grind '

Harold Lenz Route 2 Beaver Dam Wisconsin

FOR YOU.
Check out a Sealstor System before you get the checkbook out.

SEE US AT AG PROGRESS DAYS AUGUST 22—24

AMERICAN FARM SEALSTOR SYSTEMS®

Sealstor and American Farm Systems are registered trademarks of American Farm Systems Inc a division of Southwestern Porcelain Inc Sand Springs Oklahoma

Clip and mail coupon to:
PENN DUTCH FARM SYSTEMS, INC.
Box 8, 2753 Creek Hill Rd.
Leola, Pa. 17540
Ph: 717-656-2036

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

TELEPHONE (include area code) _____

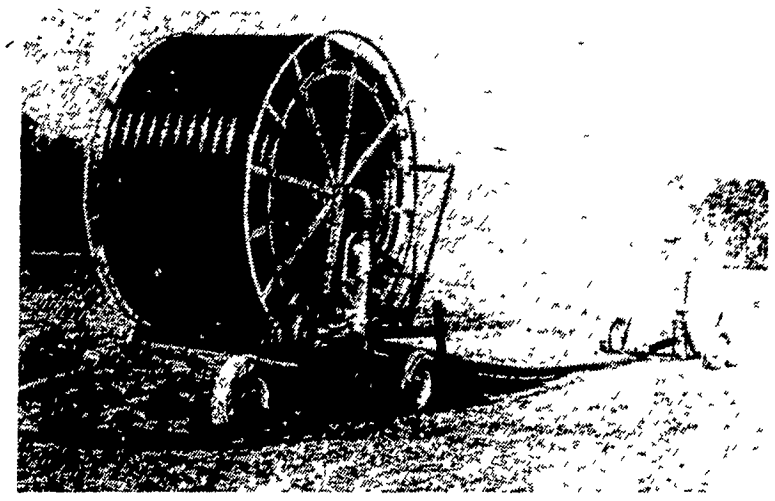
# of animals
ON FEED HOG _____ BEEF _____ DAIRY _____

ACRES _____ MORE INFORMATION ☐ STUDENT ☐

LONG

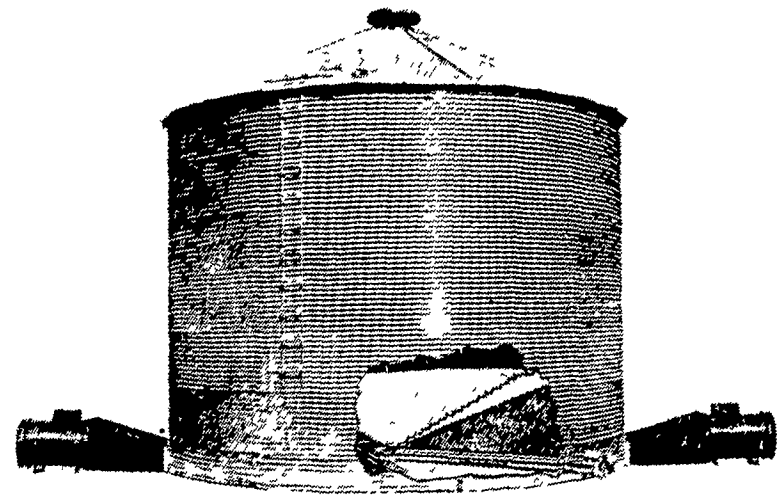
SEE THE LONG BLUE LINE AT AG PROGRESS DAYS — AUG. 22-24

NEW - ADVANCED CONCEPT IN TRAVELER-TYPE IRRIGATION



ONE MAN OPERATION . . . SIMPLE IN DESIGN . . . EFFICIENT AND ECONOMICAL TO OPERATE.

DRYING & STORAGE BINS FROM 15 FT. TO 90 FT. SIZES



FROM 1,350 TO 301,940 BUSHEL CAPACITIES . . . DRYING BINS DRY UP TO 3,000 BUSHELS PER DAY.

See The Other Blue Line

TRACTORS

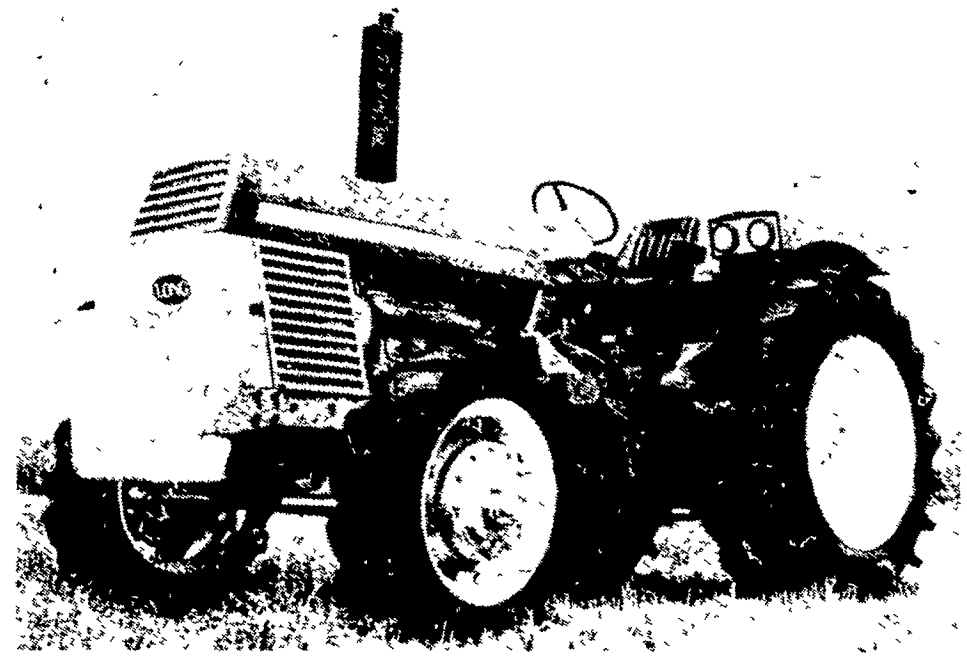
FOUR WHEEL DRIVES . . .

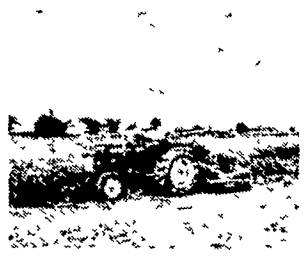
910 DT 72 H.P.

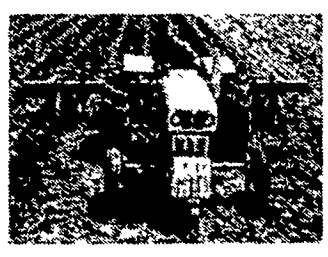
1110 DT 92 H.P.

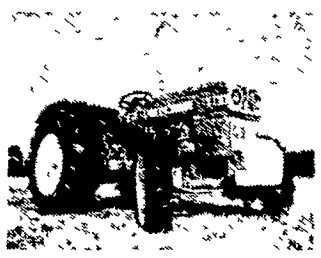
FIELD DEMONSTRATIONS ON THE 4-WHEEL DRIVE 120 H.P. 1310 DT

OTHER TRACTORS INCLUDE THE 360, 460 AND 560 MODELS WITH HORSEPOWER RANGES FOR EVERY NEED.









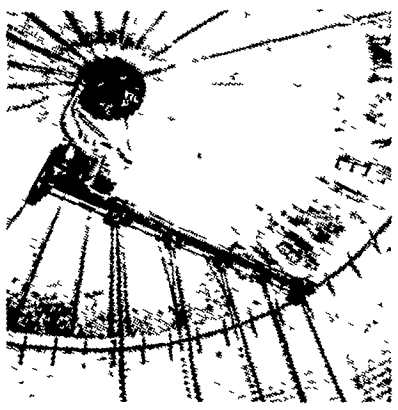
1199-B HOE MASTER BACKHOE

Three Point Hitch Mounted Backhoe For Ditching, Ditch Cleaning, Trenching & Loading.

MODEL 1537 AND MODEL 1542 ROTARY TILLERS

Operates With Tractors In The 30 To 60 HP Range. Tills To A Depth Of 4¾".

STIR-A-LONG STIRRING DEVICE



New Design with New Features

LONG

STOP IN AND SEE YOUR LOCAL DEALER ON OUR LOT AT AG PROGRESS

LONG

Grain executive warns of wheat production, export dilemmas

LINCOLN, Neb. – The risk of grain overproduction is far more preferable to the danger of underproduction and near-certain loss of markets, a grain export executive said here this week.

Myron R. Laserson, senior vice president, North American Grain Division, Continental Grain Company, warned that "a market lost because we cannot fill the order may be very difficult to recover."

According to Laserson, producers in the United States should maintain an ample and adquate level of production to meet a growing demand. At the same time, he added, there should be "adequate reserves, producer-owned and controlled, to meet unexpected increases in demand."

He told members of the board of directors of Great Plains Wheat, Inc. at their annual meeting that the key to effective commodity price determination continues to be the interaction of competitive world market forces.

Lasterson pointed to obvious market opportunities for U.S. wheat sales in Communist China, the Soviet Union and Eastern Europe.

"In the past crop year, over 25 per cent of the world imports of wheat (excluding trades within the European Economic Community) were taken by those three markets. Yet, those same areas accounted for just under 20 per cent of U.S. wheat exports."

He noted current efforts to ship smut-free wheat to Communist China under current sales agreements.

"With care, we can avoid shipping such wheat. It is a tedious and expensive procedure to check and recheck samples of wheat from all over the country on a continuing basis. But, if the net gain is an expansion of trade in that part of the world, what a handsome payoff for research and development!"

He proposed a flexible attitude toward the current US-USSR grain agreement. "In this business of trading grain which is after all a renewable resour[illegible] five years is a long time to live with any agreement without making efforts to improve it if possible."

In his view, there are two potential hindrances to this country's ability to compete with other nations for wheat export business. "The International Wheat Agreement is the latest version of a concept which has worked to the U.S. detriment in the past. While we strive to honor such agreements, others find ways to defy the intent, while maintaining the integrity of the details."

His other reservation concerns the prospect of a large wheat supply in the European Common Market and a potential for the Community to seek a larger share of the world market by granting generous export subsidies.

"We hope it will not be necessary for the U.S. to revert to the use of export subsidies to maintain our world market share."

"But we believe it would be helpful for our government to develop a contingency plan and inform our competitors that we will not hesitate to use it if they resort to such tactics themselves," he said.

BUCK TRACTOR PULLS

Top Pullers from Pennsylvania, Maryland, Delaware and New Jersey competing every Saturday Night in 7 classes of Super Stocks & Modifieds!

PULLS EVERY SATURDAY NIGHT 7:00 P.M.

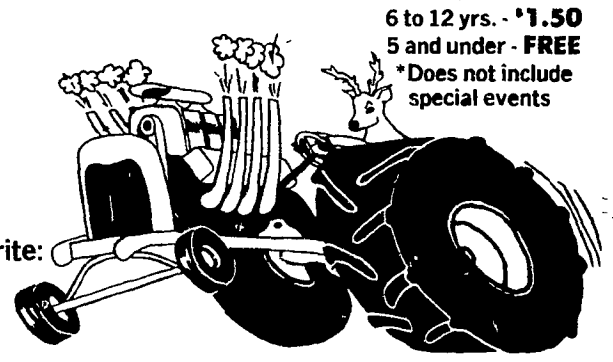
BUCK TRACTOR PULLS

10 miles south of Lancaster on Rt. 272

Phone:
Office (717) 569-3296
Track (717) 284-2139

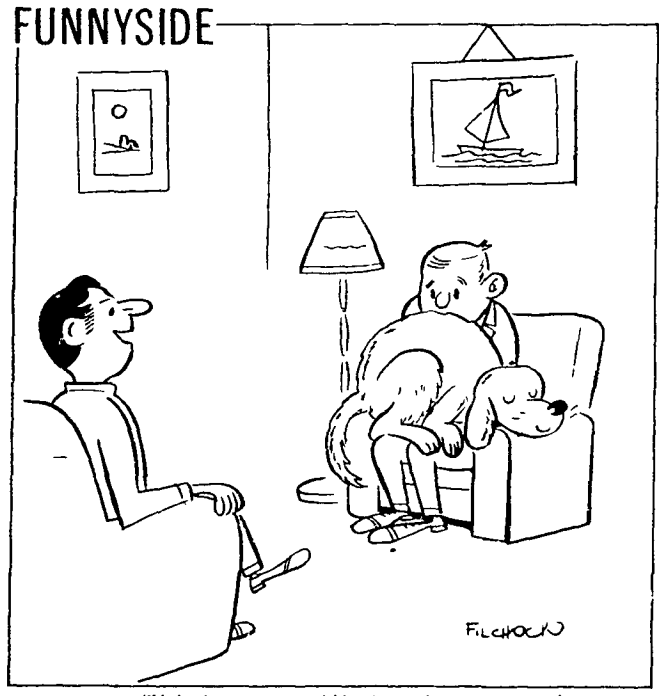
To get on our mailing list, write:
BUCK TRACTOR PULLS
Box 218
East Petersburg, PA 17520

REGULAR ADMISSION*
Adults - $3.50
6 to 12 yrs. - $1.50
5 and under - FREE
*Does not include special events



SEE YOU AT THE BUCK!

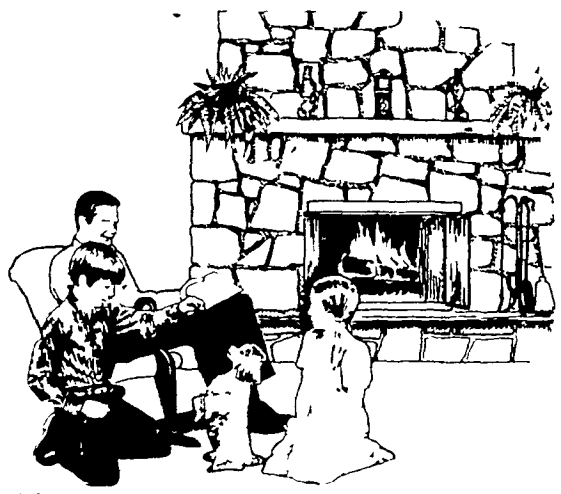
FUNNYSIDE



"He's dozing — you'd better not move a muscle until he finishes his nap"

Two wise moves.

The first is the father spending time with his children The second you can't see



It's the Hydro-Heater the wise father has installed in the fireplace The Hydro-Heater is a unique, wood-fueled central heating system It circulates heated water to warm your whole house, basement to bedroom

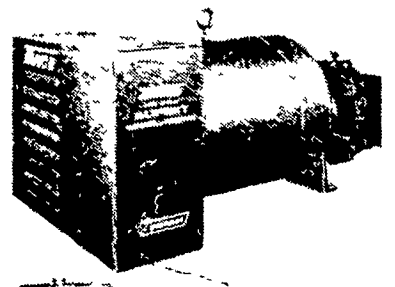
So as you enjoy the delights of the hearth you can also put a stop to soaring fuel bills Happy owners report savings of up to 90% of oil cost!

Add a feather of wisdom to your cap Call or write for details of the remarkable Hydro-Heater

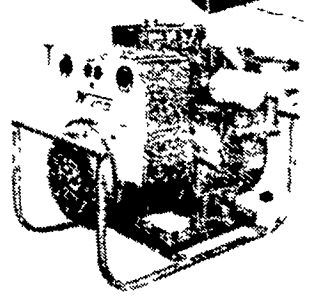
Call 354-4478
J & A STOVES
Box 176
Blue Ball, PA 17506
at Blue Ball Machine Works

WINCO

PTO GENERATORS
15-65 KW



High Performance Power



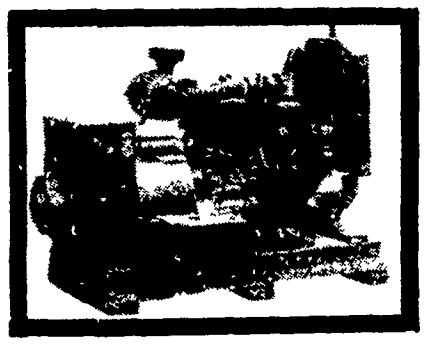
SAFETY COLOR-CODED VOLTMETER
Quickly tells operator when voltage is safe — warns against low or high voltage

THE OCTOPUS
WINCO s exclusive new power plug connect or disconnect the standby load with one convenient plug This plug saves on installation costs It is rugged and heavy duty for years of long service and is the ultimate in convenience

HANDY RECEPTACLES
115/230 Volt for welders heavy motor loads and standby connections 115 Volt for convenient plug in of electric tools and lights

PTO GEAR DRIVE MECHANISM
Precision ground helical gears eliminate potential service problems of shorter lived chain link drive

MAXI POWER



Auto Generator Sets

20 thru 500 KW

USED UNITS

ENGINE DRIVE
10 KW Onan
10 KW Winco
30 KW Maxi-power Lp.

PTO DRIVE
46 KW Martin generator
35/20 KW Winpower w/trailer
1-12 KW Onan w/trailer
20/12 KW Winpower w/trailer
20/12 KW Winpower

LEONARD MARTIN CO.
330 FONDERWHITE RD., LEBANON, PA 17042
717-274-1483

Camping experiences all a part of 4-H program

(Continued from Page 128)

education which is stressed. On a typical day, breakfast is at 8 a.m. followed by the flag raising, and time to clean up the cabins, which are inspected. The remaining time in the morning the campers choose an activity to attend.

After lunch, the campers rest and then participate in swimming and other activities. After supper, there evening programs which involve the entire group.

The camp usually holds anywhere from 100 to 150 4-H'ers per week.

Jamie Graybill, an "almost 16" camp counselor from Telford in Montgomery County became a counselor because he enjoyed camp as a camper. He thinks it is neat to be able to pass the enjoyment he had on to the younger 4-H'ers and besides being assigned to the boy's sleeping area, serves as an environmental education counselor.

He related that he teaches such things as how to boil water in a paper cup, and takes the charges on a compass course and nature walks. He summed it up as a week of great experiences and lots of fun.

Each year the camp has a theme it builds its program around. This year there are the Indians - the Susquehannocks, the Monongahelas, the Shawnees, and tne Delawares. The four "tribes" compete throughout the week in various activities.

Rita Wojton, 18 years old, from Trappe, Montgomery County, spent her second year this year being a counselor for a week. She was a group counselor in charge of the Delawares, and she told that her main responsibilities were helping her campers prepare for different events throughout the week, such as a water carnival and an indoor carnival. She sees herself as a sort of "mother to the group".

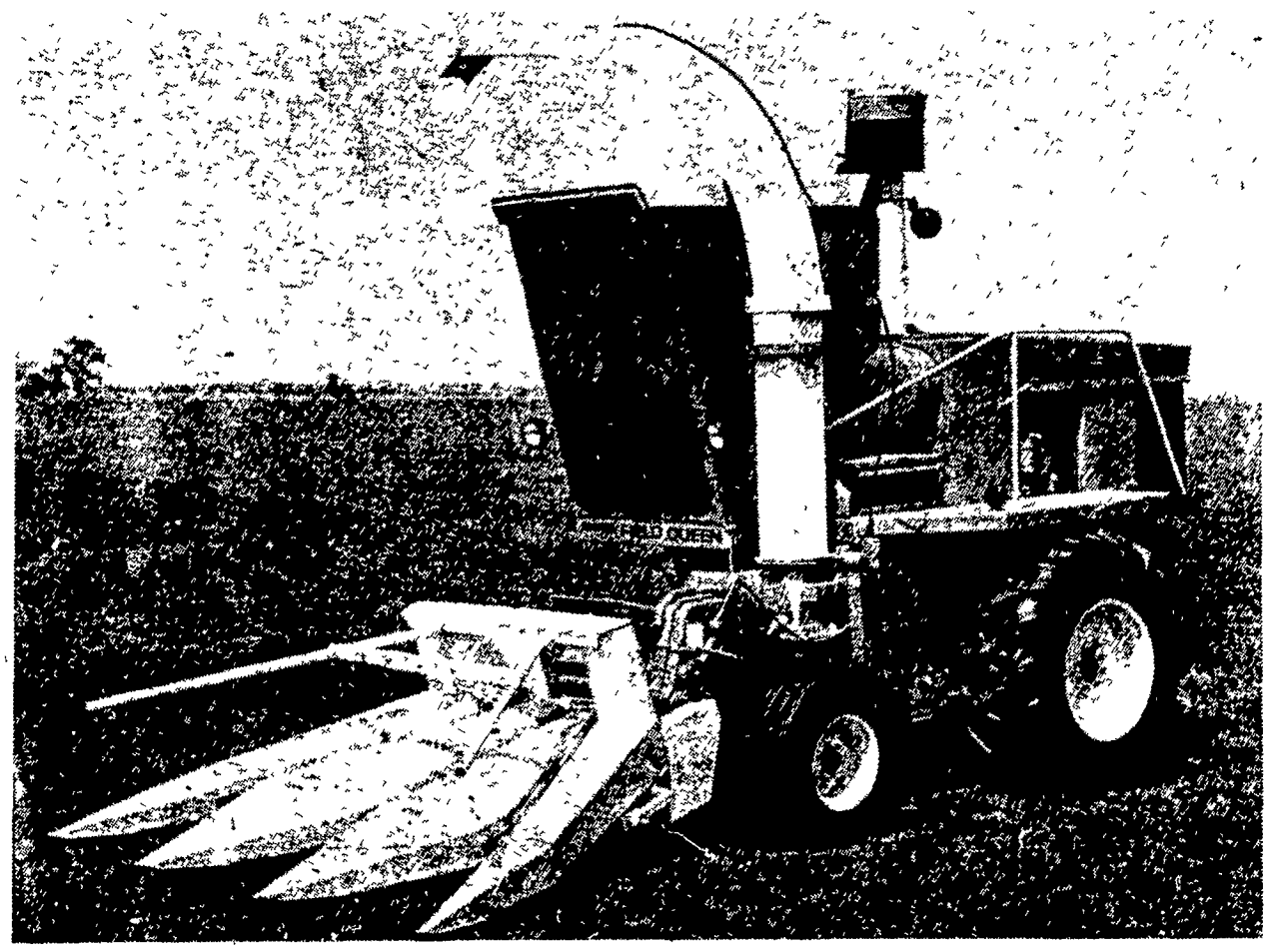
Campers and counselors agreed that the highlight of the week is a campfire that is held on the Thursday night of each week. There, the groups show what they have been doing all week.

All in all, everyone agreed that 4-H camp is something that has to be experienced to be appreciated. As one young 4-H'er said, with a smile on her face, the whole experience is simply "super".

Although the nightingale is known as a brilliant singer, its plumage is drab, with rusty brown and gray feathers.

SAVE ON FIELD QUEEN FORAGE HARVESTER

NOW! MORE HORSEPOWER THAN ANY OTHER SELF-PROPELLED FORAGE HARVESTER.



FIELD QUEEN 7650

WHY NOT THE FINEST?

Look at these features. Compare performance and ease of service, plus the many benefits of factory-owned Sales and Service!

- Heavy-duty, "zero clearance" cutterbox slices clean in toughest crops.
- Short, direct crop flow. No augers or conveyors to plug or maintain.
- Command Post Cab. Spacious, comfortable. Isolation mounts reduce noise and vibration.
- Hydrostatic transmission with rear-wheel drive. Smooth control, superior traction.
- Easy, natural front-wheel steering for precise handling.
- **Componentized Construction.** Permits replacement of major components with new, factory-built assemblies.
- Headers for every need. Row crop, windrow pickup, stover, ear corn snappers, direct cut.
- Strategically located, factory-owned Sales and Service Centers, staffed by forage harvester specialists.

ENGINE SPECIFICATIONS

- Detroit Diesel - Industrial V6 (2 cycle)
- Displacement - 425.6 cu. in.
- Horsepower - 257 HP
- Radiator capacity - 17 gallons
- Crankcase capacity - 22 quarts
- Recommended SAE oil - 40w Under 20°F - 30w
- Fuel tank capacity - 70 gallons
- Hydraulic reservoir capacity - 16 gallons
- Clutch housing capacity - 5 quarts
- Engine safety shutdown - yes

FIND OUT MORE TODAY FROM YOUR FIELD QUEEN SALES & SERVICE CENTER.
WHEN S.P. FORAGE HARVESTERS ARE YOUR ONLY BUSINESS, YOU BUILD THEM BEST!

SEE US AT AG PROGRESS DAYS
AUGUST 22-24
FOR FIELD DEMONSTRATIONS

FIELD QUEEN

1190 ENTERPRISE ROAD
EAST PETERSBURG
LANCASTER CO., PA.
17520

Call Frank Walters (717) 392-7795
Res. (717) 733-3665
Or Roy L. Packer (717) 392-7795
Res. (717) 653-1356

Ford Power Products

FISHER ENGINE SERVICE
SALES & SERVICE

WISCONSIN HEAVY DUTY ENGINES

SPECIAL
FORD INDUSTRIAL
330 CID GAS POWER UNIT
128 H.P.
Available with clutch or clutch reduction

3141 Old Phila. Pike
Bird-in-Hand, Pa. 17505
717-768-3729

ALL AIR-COOLED DIESEL ENGINES ARE NOT CREATED EQUAL.

It's easier to call an engine "heavy duty" than it is to build it that way Superior performance and long life are the result of special alloy heads, integral lube coolers, oil-cooled pistons, and the Deutz highly efficient axial-flow cooling blowers These features plus 100% direct air-cooling result in substantial fuel savings — 20 to 40% according to users — and far less pollutants Deutz air-cooled diesels — 5 to 500 bhp

DEUTZ®
AIR-COOLED DIESELS

- We stock rebuilt: starters, generators, injectors, for Deutz
- We have complete road service since 1955
- We supply free application engineering
- We have facilities for any mechanical fabrication required to apply new Deutz diesels

SEE OUR ENGINE DISPLAY AT AG PROGRESS DAYS - AUG. 22-24

STAUFFER DIESEL, INC.

312 W. Main St. New Holland, PA
Ph: 717-354-4181
Retail, Wholesale & O.E.M. Sales

See your Case Tractor Specialist.

E. W. BILEWICZ EQUIP., INC.
Elmer Rd., Richwood, NJ
(609) 881-2692

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA
(717) 626-4705

DEPENDABLE MOTOR CO.
East Main Street
Honey Brook, PA
(215) 273-3131

EDWARDS FARM EQUIP.
291 West Moorestown Road
(Rt. 512 Clearfield)
Nazareth, PA
(215) 759-0240

C. & P. FULTZ EQUIP.
RD 1
Spring Mills, PA
(814) 422-8805

A. L. HERR & BRO.
312 Park Ave
Quarryville, PA
(717) 786-3521

NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, PA
(215) 827-7414

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
(717) 259-0453

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

C. H. RINEHIMER & SONS
RD 1, Berwick, PA
(717) 752-7131

PAUL SHOVER'S INC.
35 East Willow St
Carlisle, PA
(717) 243-2686

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

T & T SUPPLY, INC.
RD 5, Danville, PA
(717) 275-0927
2 mi S off Rte 54

C. H. WALTZ SONS, INC.
RD 1, Cogan Station, PA
(717) 435-2921

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

SEE THE FULL LINE OF case TRACTORS IN ACTION AT AG PROGRESS DAYS AUGUST 22, 23, 24

THEN TALK IT OVER WITH YOUR LOCAL CASE DEALER AND FACTORY REPRESENTATIVES.

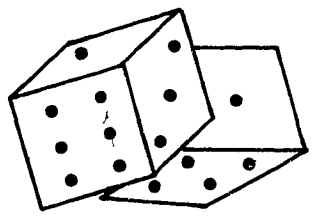
NOW IS THE TIME TO BUY THAT CASE TRACTOR!

SPECIAL REBATES ON ALL TRACTORS OVER 90 H.P.

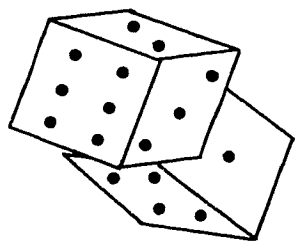
ALL TRACTORS UNDER 90 H.P. WILL RECEIVE A $500 BOND!

HURRY
SPECIAL OFFERS
END
AUG. 31, 1978

doing something about it. case®



MAKING GOOD SILAGE
MUST IT BE A GAMBLE?
USE ENSIL-ATE



NOTICE:

Disappointment and dollar losses go hand in hand with a "bad batch" of silage. When this happens the livestock owner is bound to probe for answers. Why didn't it turn out well? What went wrong?

According to Dr. Marshall E. McCullough, chairman of the Animal Science Department at the University of Georgia and recognized as one of the foremost authorities on silage in the U.S. the diagnosis would probably relate to failure to get a good fermentaton of silage.

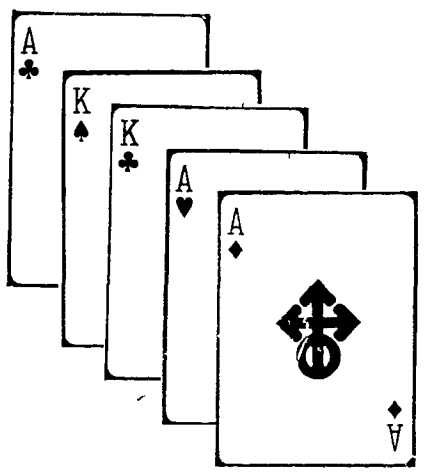
"The first 96 hours in the ensiling process are the most crucial of all", says Dr. McCullough. "The critical point within a given silo is speed of the fermentation."

"The usefulness of ... additives is determined by their ability to reduce energy loss in the silo."

Prof. McCullough reports these results using the active ingredient in Master Mix ENSIL-ATE:

	SILO 1 Control	SILO 2 Treated	% INCREASE
CORN SILAGE TEST			
% Dry Matter Preserved	71	85	14
% Crude Protein Preserved	71	96	25
% Energy Preserved	75	88	13
WHEAT & RYEGRASS SILAGE TEST			
% Dry Matter Preserved	75	85	10
% Crude Protein Preserved	73	80	7
% Energy Preserved	85	95	10

MASTER MIX RESEARCH APPROVED.



DON'T DEPEND ON LADY LUCK — **DEPEND ON ENSIL-ATE**

FROM Master Mix **YOU'LL BE GLAD YOU DID!**

Call Your Master Mix Dealer and Get the Facts.

PINOLA FEED & SUPPLY INC.
Shippensburg, PA
(717) 532-5418

GRUBB SUPPLY CO.
Elizabethtown, PA
(717) 367-1525

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland
(301) 452-8444
(717) 456-7433

HOLLINGER FARM & HOME SUPPLY
Lititz, PA
(717) 626-2330

E. H. KEEN & SON, INC.
Atglen, PA 19310
(215) 593-5115
Toll - Call Collect

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD
(301) 739-4220

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
(717) 966-1001

STEWARTSTOWN MILLING
Stewartstown, PA
(717) 993-2055

SPANGLER & SPRENKLE INC.
York, PA
(717) 843-8889

ROSS H. ROHRER & SONS, INC.
Quarryville, PA
(717) 786-3372

VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA
(215) 926-2121 or (215) 926-1230

LEROY M. SENSENIG INC.
Ephrata, PA
(717) 733-8668

KREIDER FEED SERVICE, INC.
Paradise, PA
(717) 687-6292

Holstein sires compared by USDA

Following are the latest sire data from the United States Department of Agriculture. Holstein bulls with a predicted difference in dollars of $75 or higher are listed. The summary was compiled by USDA in June.

01—Noba, Inc. Box 607, Tiffin, Ohio 44883
03—Eastern A.I. Cooperative, Box 518, Ithaca, N.Y 14850
07—Select Sires, Inc., Box 126, Plain City, Ohio 43064
09—Sire Powe;, Inc., Box 555, Frederick, Md. 21701
11—Carnation Company, Genetics Division, Box 938, Hughson, Calif 95326
14—Tri-State Breeders Cooperative, Westby, Wis. 54667
15—Atlantic Breeders Cooperative, 1575 Apollo Drive, Lancaster, Pa. 17601
16—Kansas Artificial Breeding Service Unit, 1401 College Ave., Kansas State University, Manhattan, Kans. 66502
17—Minnesota Valley Breeding Association, New Prague, Minn. 56071
21—Midwest Breeders Cooperative, Box 469, Shawano, Wis. 54166
23—Excelsior Farms, Route 1, Box 128, Corona, Calif. 91720
26—East Central Breeders Association, Box 191, Waupun, Wis. 53963
27—Herdsman, Box 391, Putnam, Conn. 06259
29—American Breeders Service, Inc., DeForest, Wis. 53532
31—The Bull Bank, 18906 E. Lone Tree Road, Escalon, Calif. 95320
40—Curtiss Breeding Service, Cary, Ill. 60013

Name of bull Stud	Daughter Averages Milk	Pct	Fat	Rpt.	Predicted Difference Milk	Pct	Fat	$$
Wayne-Spring Fond Apollo 07	18,943	3.57	676	67	1,915	.09-	55	168
Cedar-Grove Golden Nugget 07	17,036	3.62	617	87	1,738	.00	63	168
Sageser Chief Astronaut 40	17,374	3.91	679	35	1,603	.04	65	162
Le-Del Elevation Chris 29	19,065	3.34	637	63	2,156	.25	37	161
Whittier-Farms Apollo Rocket 15	17,850	3.50	625	99	2,052	.21-	41	160
Limestone Standout Strephon 03	17,546	3.47	608	79	2,034	.20-	42	160
Straight-Pine Elevation Pete 07	18,898	3.49	659	67	1,969	.17-	44	159
Roybrook Starlite 71	17,445	3.80	663	96	1,374	.15	73	159
Pawnee Farm Arlinda Chief 40	17,043	3.74	638	99	1,463	.10	68	158
Glendell Arlinda Chief 07	17,471	3.60	629	97	1,754	.07-	53	157
Giltex Winjammer 29	18,747	3.58	672	68	1,658	.05-	52	151
Arlinda Jet Stream-Twin 09	17,575	3.52	619	95	1,930	.21-	37	149
Audets Fond Matt 14	19,179	3.80	729	51	1,439	.04	59	147
Barrett-Ranch Ivan Rockman 03	16,825	3.60	605	83	1,564	.04-	50	143
Le-Del Ideal Superior 15	17,254	3.52	608	78	1,794	.17-	38	142
Diamond-Grove Chip 29	18,673	3.43	641	54	1,721	.14-	41	142
Ruann Astro Miner 11	21,328	3.58	764	54	1,545	.04-	50	142
Rose-F-Vue Rockman Count 03	16,535	3.63	601	99	1,484	.03-	50	139
Robthom Gay Burkgov 07	17,813	3.57	636	80	1,546	.06-	46	138
Round Oak Rag Apple Elevation 07	17,526	3.63	637	99	1,495	.03-	49	138
Kime-Farms Astronaut Lewie 03	16,794	3.62	608	74	1,502	.04-	48	137
Ack-Lee Chief Money Maker 07	18,708	3.79	709	45	1,323	.04	55	136
Wapa Arlinda Conductor 07	17,597	3.64	641	76	1,423	.01-	50	135
Coag Bunny Colonel Lyle-Twin 03	16,141	3.76	607	79	1,259	.07	56	133
Dellfield Standout 10	22,758	3.47	789	30	1,561	.11-	39	130
Bis-May Astro Jupiter 03	16,772	3.67	616	75	1,395	.02-	47	130
Green-Banks Adventurer 03	16,901	3.65	617	73	1,360	.02	47	129
Ace-High-Dairy Trixie Ben Ted 03	16,283	3.68	599	79	1,305	.02	50	129
Oak-Green Virginian 11	18,052	3.73	673	64	1,179	.09	56	129
Over Arch Alan 29	18,120	3.53	640	62	1,380	.03	46	128
Whittier-Farms Harvest 29	18,541	3.53	654	69	1,640	.18-	32	127
UK Sensation 07	16,498	3.61	596	92	1,398	.05-	43	126
Olathe Judy Eric 17	16,540	3.48	575	99	1,582	.16-	33	125
Lime-Hollow Elevation Mars 29	18,987	3.50	665	57	1,572	.15-	34	125
Heindel K C Kirk Jupiter 03	16,721	3.61	603	98	1,379	.05-	43	125

(Turn to Page 135)

An Invitation!

Don't Miss The New Ideas From Surge At AG PROGRESS DAYS!

After The Show ... See Your Nearest Dealer. He Can Make Your Dairy Operation More Profitable.

We can make your cows worth more.
SURGE

BRANDT'S FARM SUPPLY INC.
601 E High St
Elizabethtown, Pa
Ph. (717) 367-1221

JIM'S SALES & SERVICE
Oak Bottom Rd., Box 37
Quarryville, Pa.
Ph (717) 786-1533

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, Pa
Ph (215) 488-1025

DONALD UPPERMAN
Rt 3 N. Franklin St
Chambersburg, Pa.
Ph. (717) 264-6007

LONGACRE ELECTRICAL SVC. INC.
Bally, Pa
Ph (215) 845-2261

PEN W. HOSTETTER
RD 2, Annville, Pa
Ph (717) 867-2896

BRICKERVILLE EQUIPMENT
Lester Boll, Prop
Brickerville, Pa
Ph (717) 626-6198

Start With Quality Sires:

A NEW "HOT ONE!"

15H188 Penmar Apollo TOPPER
Excellent & Gold Medal; PQ (7/78) & TQ (4/78)
One of our several double-plus proven sires:
65 Daus. +859M +.05% +38F +$91 72%R.
22 Clas. Daus. Ave. 80.6; +1.60 PDT
Breeding: son of Ecraso Golden Topper - EX-93 & GM out of an "Excellent" Apollo daughter.
He's available daily from all our Professional Technicians.

STOP AND VISIT OUR EXHIBIT AT AG PROGRESS DAYS

You're invited to "Atlantic Attractions" headquarters open house: Thursday, August 24 — 10 a.m. to 4 p.m.; Friday, August 25 — 10 a.m. to 8 p.m.; Saturday, August 26 — 9 a.m. to 3 p m. Come and see the bulls!

Atlantic
LIVESTOCK SERVICES
BREEDERS COOPERATIVE

Member - NAL Affiliated Breeders
24-Hour Toll-Free Phones for Service:
Lancaster area 569-0411
Pennsylvania 800-732-0391 Del. & Md. 800-233-0216

Holstein sires compared

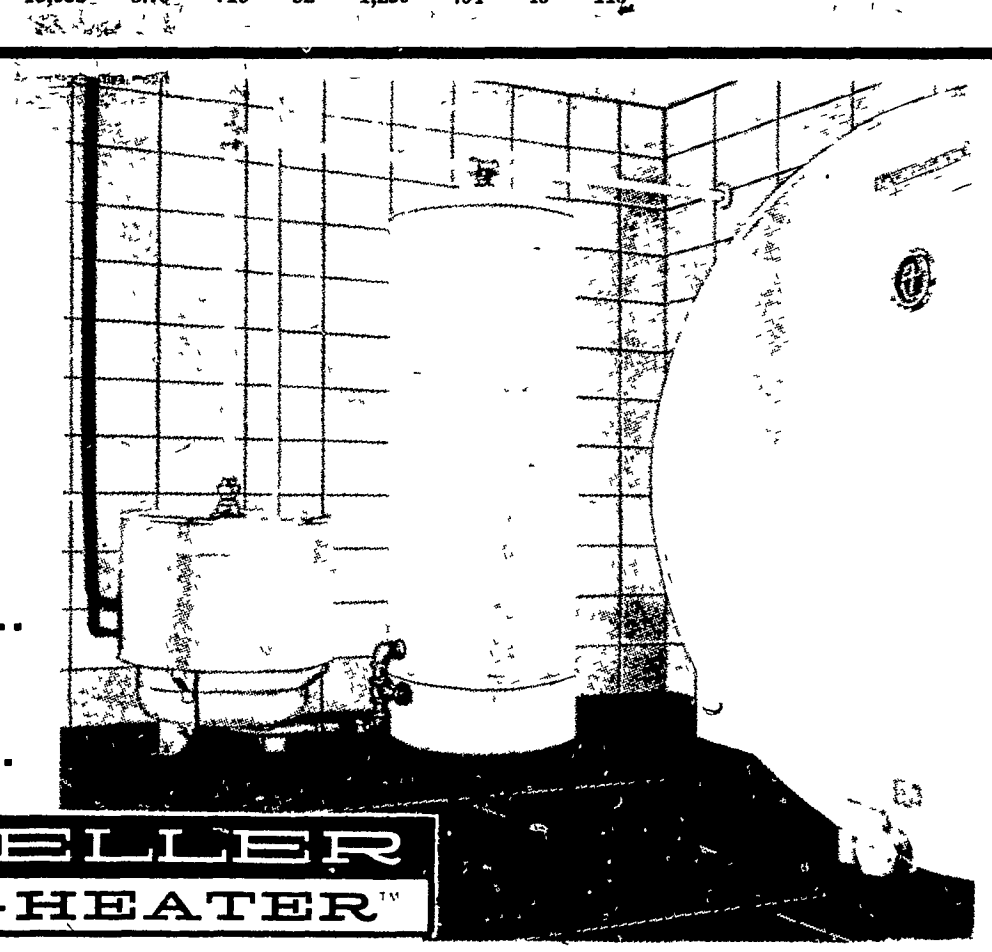
(Continued from Page 134)

Arlinda Chief Marine 11	19,544	3.74	730	41	1,304	.00	47	125
Penn-Dell Apollo King Arthur 03	16,434	3.80	625	67	1,193	.06	52	125
Ca-Lill Standout Cavalier 03	17,314	3.49	605	82	1,647	.20-	29	124
Strickler Bootmaker Blaze-Twi 11	20,898	3.62	756	51	1,404	.06-	41	124
Sterk Skylinder Boots 07	17,526	3.47	608	46	1,516	.13-	35	123
Butterday Burke Admiral 17	18,324	3.53	647	42	1,488	.12-	36	123
Green-Pastures R Whitestar 29	18,788	3.53	664	65	1,458	.10-	37	123
Mowry-C Chief Lindy 29	19,125	3.58	684	61	1,587	.18-	30	122
Landsdown Ivanhoe Star Matado 11	18,719	3.73	698	55	1,155	.06	51	122
Sleepy-Hollow Apollo King-Twi 11	19,250	3.60	693	67	1,487	.13-	34	121
Lawcrest Marvex-Twin 15	17,296	3.71	641	85	1,217	.02	47	121
Eng-Amer Ivanhoe Jerry 09	16,650	3.50	582	75	1,542	.16-	31	120
Mareva Pilot Belmont Kate 29	17,390	3.51	611	98	1,481	.13-	34	120
Oak-Hill Ranch Kingsman 07	18,935	3.59	680	56	1,406	.09-	37	120
Arlinda Penstar 01	15,922	3.59	571	85	1,206	.01	46	119
E-Z-Acres Marge Tradition 29	19,142	3.53	676	59	1,397	.10-	36	118
Forbesacres Seaman Paul 29	17,822	3.53	630	61	1,330	.07-	38	117
Knob-Lick Shine 29	18,364	3.84	705	52	1,170	.02	46	117
Sun-Valley Sensation Neil 03	16,346	3.66	599	79	1,116	.06	49	117
Clue Farm Indigo Sunset 03	16,383	3.80	622	73	1,032	.10	53	117
Bar-Bel Performer 11	19,340	3.58	693	65	1,505	.16-	29	116
Mil-R-Mor Trailblazer 07	17,532	3.54	620	65	1,338	.08-	37	116
Arlinda Bootmaker Bouquet 29	17,095	3.73	637	66	1,147	.03	46	116
Poverty-Hollow Milestone 29	17,996	3.50	629	82	1,531	.18-	27	115
Dan-Ver Knockout 14	18,955	3.79	719	32	1,259	.04-	40	115
Paragon Bootmaker 40	17,956	3.60	647	53	1,400	.12-	32	114
Foxlease Explosion 07	18,032	3.56	642	92	1,392	.11-	33	114
Producers Star Ada 11	22,024	3.59	790	28	1,352	.09-	35	114
Marshfield Elevation Tony 07	17,565	3.58	629	54	1,279	.06-	38	114
Arlinda Commander 14	17,532	3.72	653	84	1,192	.01-	42	114
Alby Amigo Burk Robbie 03	16,526	3.46	572	78	1,513	.19-	26	113
Juliet Ivanhoe Jud 14	17,399	3.55	618	81	1,474	.16-	28	113
Arlinda Cinnamon 07	16,953	3.56	604	63	1,314	.08-	35	112
Avlon Amity 29	18,190	3.57	649	61	1,220	.03-	39	112
Rugua Ivanhoe Kismit Kid 03	16,204	3.65	592	98	1,213	.03-	40	112
Stillwell Ollie Oliver 07	16,532	3.74	618	78	1,108	.03	45	112
Westport Duke Toni 29	17,678	3.76	665	52	1,099	.03	44	111
Frgeka Citation Chief Pierre 81	18,797	3.72	700	31	1,086	.04	45	111
Hill-Top-Haven Sensation Fisk 21	16,189	3.84	621	81	938	.12	52	111
Poverty-Hollow Burkgov Demand 29	17,994	3.42	615	89	1,639	.27-	17	110
Fun-Yard Money Maker 40	16,936	3.65	618	49	1,236	.06-	36	109
Wimson Executive 03	16,227	3.71	602	72	1,107	.01	42	109
Vande-Acres Electra 14	20,476	3.38	692	26	1,417	.16-	26	108
Paclamar Bootmaker 29	17,217	3.59	618	99	1,263	.08-	34	108
Hillhaven Standout Job 09	16,986	3.76	639	84	1,150	.02-	39	108
Will-Tri Frans Legacy 09	16,140	3.72	600	76	1,137	.02-	39	107
Nicolk Royal Comet 03	16,175	3.70	599	97	1,012	.05	45	107
Diamond-S Kingman 07	19,964	3.56	711	64	1,310	.11-	30	106
Cal-Cab Mastro 07	19,716	3.68	726	34	1,208	.06-	35	106
Dutch-Croft Orion 14	17,401	3.70	644	76	1,160	.03-	37	106
Kel-B Imperial Triune 14	16,652	3.66	610	99	1,129	.02-	38	106
Thumb-Pride Paymaster 11	18,832	3.62	682	63	1,270	.10-	31	105

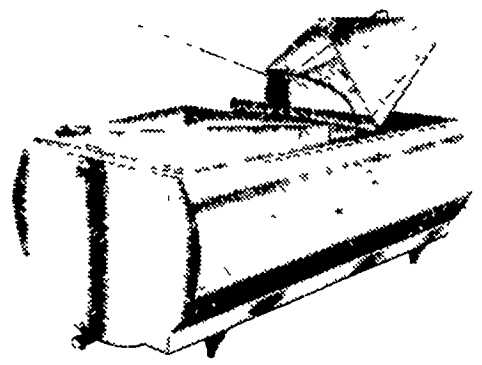
(Turn to Page 136)

Save energy and get FREE HOT WATER...

with the revolutionary...



MUELLER FRE-HEATER™



FRE-HEATER SYSTEM WORKS ON MUELLER NEW MODEL "MW"

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us about all the added new features of the "MW" builk tank.

QUEEN ROAD REFRIGERATION

BOX 67, INTERCOURSE, PA. 17534 PHONE: 717-768-9006

After 5 P.M.
JOHN D. WEAVER 768-8355
GID DIENNER 768-8521 SAM STOLTZFUS 768-3594
OR Answering Service 354-4374 ★ 24 Hour Service

USED TANKS

375 gal. DeLaval	500 gal. Mojonnier
400 gal. DeLaval	400 gal. Dari-Kool
500 gal. Milkeeper	D-2 600 gal. Girton
600 gal. Milkeeper	D-2 400 gal. Girton
350 gal. Esco	500 gal. Wilson
425 gal. Esco	2-400 gal. Jamesway
625 gal. Esco	300 gal. Sunset
1000 gal. Esco	400 gal. Sunset
(2)(3) 300 gal. Mojonnier	735 gal. Sunset
400 gal. Mojonnier	500 gal. Mueller

AG PROGRESS DAYS SPECIAL

$200 OFF

YOUR PURCHASE OF A FRE-HEATER

CLIP COUPON AND MAIL OR PRESENT AT PAUL MUELLER BOOTH AT AG PROGRESS DAYS

Mail to:
QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17543

NAME _____

ADDRESS _____

BOX _____

CITY _____ STATE _____

ZIP _____

Offer Expires Thursday, August 24, 1978

Holstein sires compared

(Continued from Page 135)

Lawcrest Marker 29	18,239	3.48	635	52	1,263	.10-	31	105
Pennstate Ivanhoe Star 15	16,451	3.74	616	99	1,037	.03	42	105
Hilliana Valedictorian 53	21,669	3.52	762	30	1,231	.09-	31	103
Mar-Ja Boot Trailmaker 29	18,324	3.61	661	68	1,125	.03-	36	103
Willow-Farm Rockman Ivanhoe 03	16,248	3.67	596	98	1,063	.00	39	103
Redroof Astro Elmo 03	16,757	3.41	571	86	1,478	.23-	18	102
Milbrofar Elate Magician 03	16,552	3.67	608	72	1,125	.04-	35	102
Leebar Drummer Kingpin Micah 07	16,485	3.61	595	99	1,082	.02-	37	102
Berksons Chief Aaron 29	16,970	3.81	647	63	982	.04	42	102
Country Home Astro King 11	17,872	3.73	666	59	879	.10	47	102
Cobble Farm Kilian 03	16,443	3.41	561	81	1,465	.23-	18	101
Dragonway Regency 03	16,423	3.48	571	96	1,403	.19-	21	101
Sinking-Springs Per Hilary 11	19,770	3.38	668	48	1,417	.21-	19	100
Oaken-Dale Bootmaker Max 10	18,740	3.64	682	38	1,145	.06-	32	100
Remmos Luxury-Twin 07	16,906	3.53	597	55	1,245	.12	27	99
Dorloy Delilah Duke 29	16,782	3.55	596	96	1,175	.08-	30	99
Vigo Kingpin Shiner 11	18,388	3.69	678	41	1,027	.00	37	99
Keho Eric 16	15,993	3.41	545	84	1,308	.16-	23	98
Casanova Bvar Citation 23	20,107	3.45	597	73	1,206	.10-	28	98
Harrisburg Gay Ideal 15	17,179	3 60	618	99	1,179	.09-	29	98
De-Chard Burkgov Posch 07	18,071	3.49	631	60	1,149	.08-	30	98
E-Z Acres Dagan J Sears 07	16,769	3.64	611	90	1,031	.01-	36	98
Locust-Glen Ivanhoe Elevation 07	17,063	3.69	629	44	985	.01	38	98
Collins-Crest Sunshine Chief 29	17,011	3.74	637	79	869	.08	44	98
Simpsons Agent-Twin 07	19,190	3.48	668	35	1,188	.10-	28	97
Bama Springbank Duke 29	16,571	3.38	560	52	1,122	.06-	31	97
Arlinda Fond Master 29	20,467	3.77	771	51	855	.09	44	97
Wilcoxview Black Star-Twin 29	17,670	3.57	630	68	1,168	.09-	28	96
Producers Kingpin Hoo Doo 11	19,393	3.67	712	59	1,148	.08-	29	96
Shade-Acres Elevation Frosty 29	17,569	3.56	625	56	1,106	.06-	31	96
Producers Skylark Comet 15	16,938	3.64	617	95	1,077	.05-	32	96
Glen-Lu-Knoll Pen Stonewall 07	17,636	3.42	603	48	1,261	.15-	22	95
Wel-Hi Trione Nate-Twin 07	16,741	3.51	588	73	1,252	.15	23	95
Rocby Elevation Celebrity 07	17,066	3.46	591	63	1,203	.12	25	95
Weiner Oliver Perfection 03	16,226	3.65	593	99	993	.01-	35	95
Bud-Ranch Champion Standout 29	18,738	3.61	677	57	982	.00	36	95
Reynoland Cockney Prince 03	16,044	3.69	592	97	962	.01	37	95
Arbar Triune Challenge 03	16,199	3.56	577	97	1,183	.12-	25	94
Rocking-C Big Jack 31	21,330	3.46	738	37	1,169	.11-	26	94
Husker Seaman Thaddeus 29	16,234	3.48	565	36	1.156	.10-	27	94
Bo-Lan Falcon Needle Master 11	18,704	3.44	644	39	1,085	.06-	30	94
Beanehaven Megadiction 07	16,230	3.47	563	65	1,255	.16-	21	93
E-Z-Acres Ivanhoe K Treat 07	17,219	3.53	608	56	1,115	.08-	28	93
Diamond-S Bonanza 11	20,125	3.72	749	31	1,055	.05	31	93
USP Pride Maple Ben-Twin 29	17,624	3.64	642	67	938	.01	36	93
UK Fond Matt Art 29	16,414	3.75	615	86	860	.06	40	93
Whittier-Farms Astro Galaxy 09	16,231	3.87	628	82	735	.13	46	93
Gardenia Chief Astronaut 17	15,241	3.88	591	96	565	.23	54	93
Paclamar Ormsby 29	18,450	3.46	638	65	1,250	.17-	20	92
Harvue High Spot 07	18,462	3.46	639	35	1,138	.10-	26	92
Double Ned Harveycrest Walkwa 07	16,218	3.58	581	78	1,125	.10-	26	92
Lavacres Maple 11	17,771	3.48	619	62	1,027	.04-	31	92

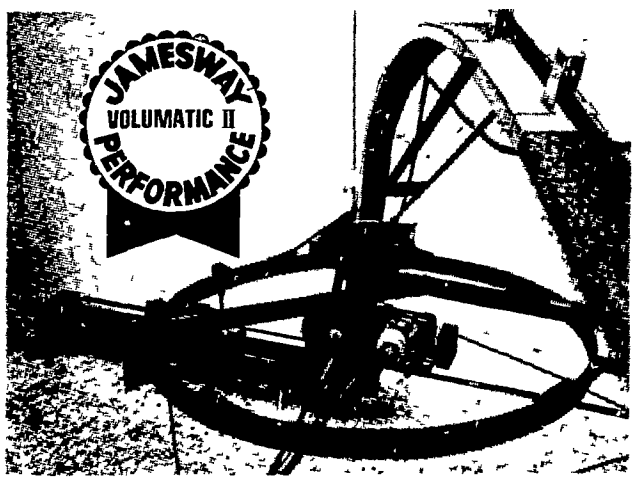
(Turn to Page 137)

SPECIAL PRICES ON SILO UNLOADERS THROUGH AUGUST — CALL US

12 FT. THRU 24 FT. IN STOCK

VOLUMATIC II

- DISCOVER POSITIVE TRACTION!
- DISCOVER EVEN CUTTING!
- DISCOVER THE NEW POWER DISTRIBUTOR!
- DISCOVER THE NEW INDEPENDENT RING DRIVE!
- DISCOVER NEW AUTOMATIC MONITORING SYSTEM!
- DISCOVER TWO MACHINES IN ONE!
- DISCOVER JAMESWAY PERFORMANCE NOW!



THE UNLOADER THAT KEEPS YOU OUT OF THE SILO .... GIVES YOU BIG-HERD FEEDING CAPACITY

UNIQUE SHUTTLE-STROKE CLEANER

CALL FOR PRICE

This completely-different type of cleaner is ideal for cattle yards, hog lots, and barns with single or odd-number gutters. Used in conjunction with the chain type cleaner, it provides complete versatility of layout arrangement.

The drive unit moves a steel bar in the corner of the gutter back and forth in eight-foot strokes.

EXTRA DISCOUNTS ON REPLACEMENT CHAINS

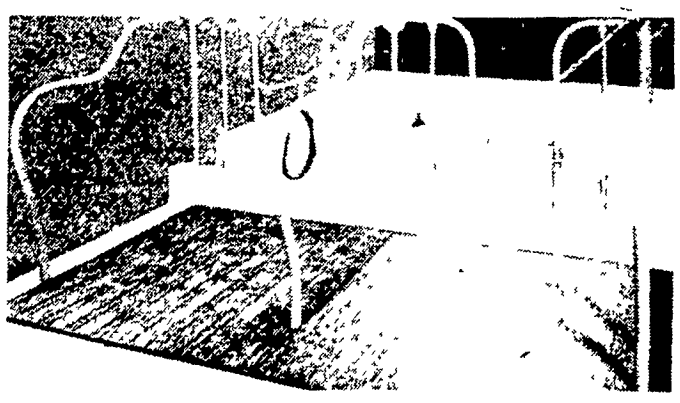
Strength For Years of Service.
This rugged reversible forged link chain with high tensile strength fits many cleaners now on the market

Will Replace All Makes Of Chains.

INQUIRE WITH US FOR SILO PRICES

RUBBER COW MATS

SIZES AVAILABLE
38" x 64"
42" x 60"
48" x 72"



Stop In Today For Free Catalog.

YOU CAN COUNT ON US

• But don't take our word for it - Ask a neighbor who owns Jamesway.

JAMESWAY

FREE ESTIMATES
SEE OR CALL US TODAY!

HENRY S. LAPP

Box 175, R.D. 1 (Cains) Gap, PA 17527

Phone (717) 442-8134

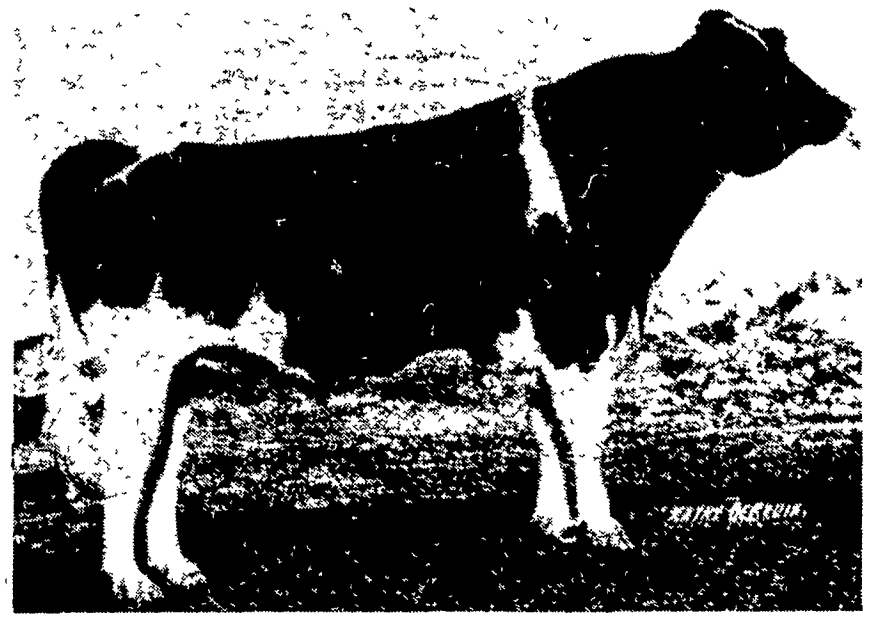
Holstein sires compared

(Continued from Page 136)

Modern Farm Careful Diver 21	16,082	3.71	596	77	971	.01-	34	92
Arnold-Acres Aquartus Apollo 03	16,370	3.80	622	78	775	.10	43	92
Nicolk Sunshine Polo Chief 03	16,115	3.91	630	99	471	.28	58	92
Sunnyside Destiny Standout 14	19,400	3.57	692	54	1,266	.18-	19	91
E-Z-Acres Standout Star 29	17,684	3.44	609	65	1,178	.13-	23	91
Fehl-Acres Heilo Don 21	16,729	3.65	611	51	1,037	.05-	30	91
Franlane Black Knight 11	17,558	3.61	633	99	990	.03-	32	91
Crescentmead Rosemake 07	16,696	3.76	628	41	940	.00	34	91
Jergens Standout Roman-Twin 17	15,651	3.49	547	82	1,130	.11-	24	90
Arlinda Bootmaker Palories La 07	16,916	3.46	586	67	1,125	.10-	25	90
Pineyvale Firecracker 03	16,255	3.56	578	71	1,089	.09-	26	90
Oelfkes Golden Abel 21	17,070	3.61	616	74	1,057	.07-	28	90
Moncony Red-Top Bully The Kid 29	18,177	3.46	629	41	1,041	.06-	29	90
Arlinda Terry 11	20,404	3.52	719	42	1,039	.06-	129	90
Lund-Dale Dell Dividend 17	15,930	3.55	565	94	1,017	.05-	30	90
Tiho Apollo-Twin 01	16,192	3.57	578	99	1,009	.04-	30	90
Ames Sunny Symbol 29	17,750	3.68	654	58	1,000	.04-	31	90
Elevation Apollo Victory 07	16,984	3.67	623	55	955	.01-	33	90
Willow-Farm Romeo 03	15,949	3.73	595	82	853	.05	38	90
Hoacre Shamrock Sunny Halo 03	16,804	3.46	581	74	1,287	.20-	16	89
Glen-Valley Star 11	18,980	3.47	659	59	1,012	.05-	29	89
Chiques-View Chief Dutch 10	19,625	3.66	718	50	988	.04-	30	89
Delati Alstar Gem Martin 29	16,183	3.66	592	88	976	.03-	31	89
Letters Burkgov Trump 09	16,103	3.72	599	77	920	.00	34	89
G-J Gemini 29	17,383	3.84	667	75	729	.11	43	89
Round-Oak Sungold Chip 03	16,538	3.40	562	79	1,340	.24-	12	88
M-V-B-A Dagan Shirley Jeff 17	15,997	3.51	561	98	1,163	.14-	21	88
Rostraver Farms Mister-Red 29	18,193	3.40	618	37	1,051	.08-	26	88
Sinking-Springs Per Sterling 11	19,553	3.66	716	52	992	.05-	29	88
Sky-Hi Boot Mark 14	18,579	3.56	661	29	976	.04-	30	88
Toppation Matt Milkmaker 01	20,211	3.56	720	38	969	.03-	30	88
Olmar Super Chief 17	15,791	3 57	597	81	766	.08	40	88
Green-Meadow Consort 07	17,345	3.57	620	68	1,151	.14-	21	87
Glen-Cal Matchless Monitor 29	17,460	3.54	618	50	1,144	.13-	21	87
Bernhill M G Harmony 03	16,432	3.55	583	79	1,127	.12-	22	87
U-Mo Rocket Albert 01	16,024	3.21	515	51	1,083	.10-	24	87
Witestar Elevation Dean 21	16,167	3.85	623	67	759	.08	40	87
Mil-Shi-Mar R A Sensation 03	17,014	3.53	600	71	1,098	.12-	22	86
Staffordshire Standin Jay-Twi 21	16,473	3.62	597	84	1,039	.08-	25	86
Poverty-Hollow Gay Man 29	19,858	3.74	743	45	1,000	.06-	27	86
Whitelyn Bootmaker Rumler 29	17,639	3.57	629	49	984	.05-	28	86
Heatherstone Lucky Typeblazer 09	16,203	3.70	599	99	948	.03-	30	86
Mil-Ber Star May Champ 11	17,793	3.61	643	53	896	.00	32	86
Roka Aptitude Victor 03	16,026	3.69	592	80	842	.03	35	86
Le-Del Triune Dean 07	16,581	3.43	568	73	1,208	.18-	16	85
Paclamar Master 29	16,943	3.46	587	69	1,047	.09-	24	85
Jacmin Giltex Elevation Tahar 10	21,712	3.50	759	36	1,008	.07-	26	85

(Turn to Page 138)

NUMBER ONE FOR MILK AND PLUS TYPE TOO



29 H2811 Le-Del Elevation CHRIS GP-81

USDA, 7-78 Rpt. 63%
PD +$161 +2,156M −.25% +37BF
HFA, 7-78 +0.98 PDT

Sire: Round Oak Rag Apple Elevation EX-96 GM
Dam: Paclamar Triune Carrie VG-85
Lifetime 2055d 121,010M 3.5% 4249BF

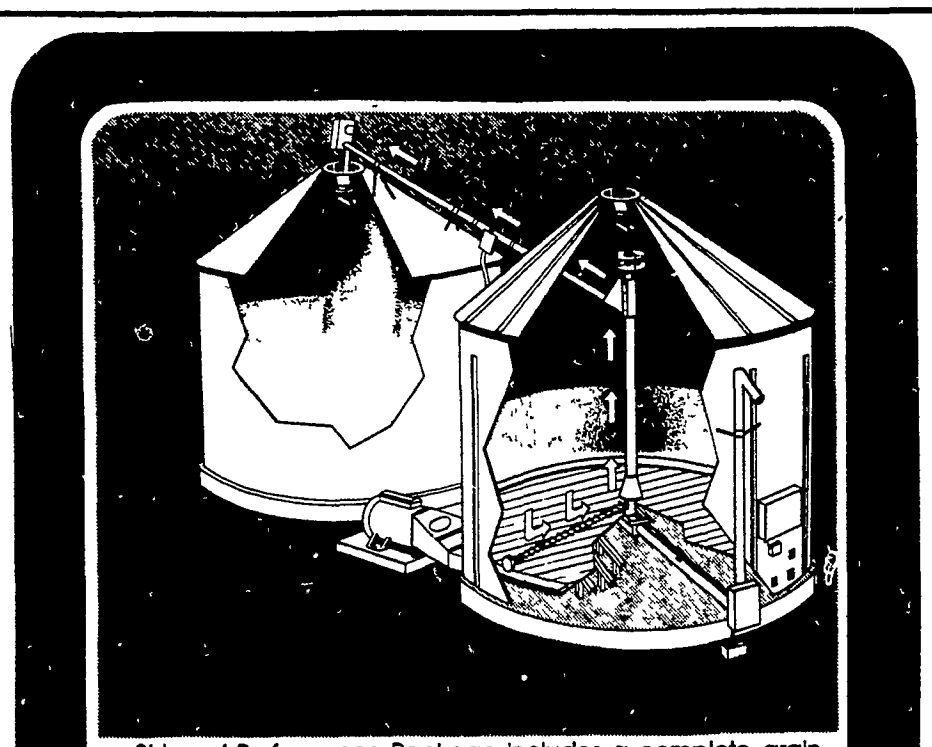
CHRIS is a rarity. Very few bulls ever have a plus 2,000 PD for milk. Rarer still are the bulls who are also plus on type. CHRIS is plus for both. In fact, CHRIS is the highest milk bull on the July sire summary.

CHRIS was bred for TYPE and PRODUCTION. CHRIS'S pedigree is full of EX and VG cows with records of over 20,000M, with several going over 25,000. His Dam and her Maternal Sister were Honorable Mention All-American Produce of Dam in 1971.

Order CHRIS today from your local AMERICAN BREEDERS SERVICE REPRESENTATIVE.

Bangor, PA	Eric Heinsohn	215-588-4704
Ephrata, PA	Darvin Yoder	717-733-0966
Gap, PA	Lynn Gardner	717-656-6509
Holtwood, PA	Paul Herr	717-284-4592
Landisville, PA	James Charles	717-898-8694
Newburg, PA	Jerry Babonis	717-423-6451
Port Murray, NJ	Robert Kayhart	201-689-2605
Reading, PA	Robert Greider	215-378-1212
Richland, PA	Paul Martin	717-866-4228
Thomasville, PA	Ira Boyer	717-225-3758
Whitehouse Station, NJ	Robert Colburn	201-534-4483
West Grove, PA	Maurice Stump	215-869-9187
Port Deposit, MD	R. James Benjamin III	301-378-3540

ABS AMERICAN BREEDERS SERVICE ®



Shivvers' Performance Package includes a complete grain drying system backed by their unmatched Performance Warranty At the heart of the package are the Circu-Lator, which features an exclusive Tapered Sweep Auger that removes dry grain, Circu-Trol, which provides 24-hour automation, and the Blue Flame Dryer engineered and designed to provide high capacity continuous flow drying The Performance Package includes everything you will need except the bin shell

* A warranted capacity of 5,200 bushels a day is based on the use of a 36 foot bin, two Blue Flame Dryers at 10 point moisture removal

SHIVVERS

— SPECIAL OF THE WEEK —
Grain Bin - 10,000 bu. capacity
$3,307

GAYLORD EQUIPMENT
88 RIDGE ROAD
MONMOUTH JUNCTION, NJ 08852
Call day or night 201-329-2666

GRAIN and IRRIGATION EQUIPMENT

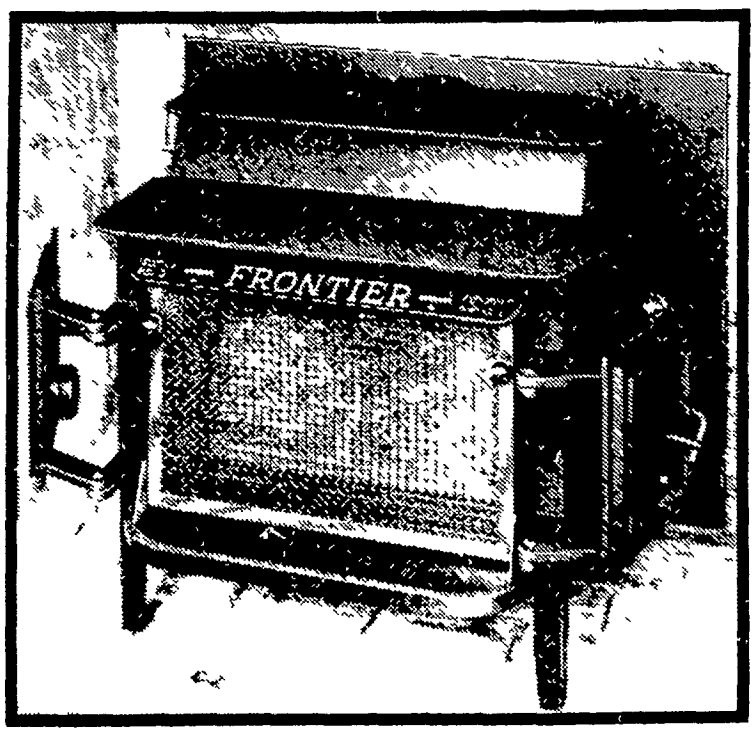
Holstein sires compared

(Continued from Page 137)

Lawcrest Knight Alliance 29	17,068	3.61	617	73	1,005	.07-	26	85
Malamen Supreme Pioneer 17	15,771	3.59	566	84	997	.07-	26	85
Vas Charming Winn 07	17,000	3.57	607	64	955	.04-	28	85
Mill-Lane Count Astroturf 29	18,101	3.52	637	61	1,091	.12-	21	84
Dorloy Creation-Twin 07	16,535	3.60	595	50	925	.03-	29	84
Winfarm Altitude 01	16,332	3.57	583	98	917	.03-	29	84
Sterk Ivy Telstar 29	16,880	3.86	651	58	858	.01	32	84
Wilcoxview White Star-Twin 29	17,394	3.75	653	63	816	.03	34	84
Raylore Admiral Blackcap 29	17,248	3.80	655	68	773	.05	36	84
Robthom Monarch Voyageur 16	16,016	3.32	532	98	1,415	.31-	4	83
Diamond-S Pietje Standout 15	16,661	3.51	584	88	1,264	.22-	12	83
Rafter-M Ivanhoe Double 14	20,296	3.33	676	40	1,112	.14-	19	83
Lime-Hollow Admiral De Kol 07	16,261	3.57	580	80	1,011	.08-	24	83
Weil-Land Divinity Hi Hope 21	15,635	3.59	561	72	984	.07-	25	83
Ken-Ric Kingpin Midas 03	15,827	3.66	580	75	902	.03-	29	83
Glg-Acres Tabbey Ames Robbie 03	15,678	3.71	581	78	839	.01	32	83
Pack-Herd Elevation Jamie 07	17,319	3.80	658	59	726	.08	38	83
Rinehart Top Notch 07	18,189	3.29	598	53	1,263	.23-	11	82
Whittier-Farms Classic 14	17,188	3.50	602	59	1,152	.17-	16	82
Dos-Palmos Comet 29	18,040	3.68	664	74	1,058	.11-	21	82
Rippchen Boot-Nick 29	17,459	3.53	617	84	1,029	.10-	22	82
Holly-Meadows Classic 03	15,745	3.67	578	67	890	.02-	29	82
Bayport Fond Matt Governor 17	15,639	3.64	570	71	873	.01-	30	82
C Roybrook Valiant 71	16,425	3.73	612	57	822	.01	32	82
Waddell Bootmaker Pete 17	15,407	3.71	572	73	728	.07	37	82
Maple-Pass Tammy Calculator 07	16,639	3.82	635	55	678	.10	39	82
La-Rare Millionaire 11	19,432	3.39	658	67	1,182	.19-	14	81
Lucky-Royal Star Admiral 07	21,199	3.28	695	38	1,075	.13-	19	81
Polytechnic Knight Crown 23	19,356	3.55	688	82	996	.09-	23	81
Mowry-K Imperial Knight 29	16,960	3.73	632	72	772	.04	34	81
Long-Haven Imperial Knight 09	16,176	3.88	628	79	718	.07	36	81
Paclamar Combination 29	16,928	3.56	602	99	1,014	.10-	21	80
Lee-Lane Chief Pedro 11	16,805	3.60	605	57	933	.06-	25	80
Rendmead Magic of Lin-Con 14	18,166	3.84	697	26	911	.05-	26	80
Kinglea Total-Twin 11	18,033	3.70	668	58	894	.04-	27	80
Green-Pastures Standout Ideal 11	16,301	3.42	557	84	1,251	.24-	9	79
La-Honda Starmaker 11	18,332	3.41	626	90	1,205	.21-	11	79
Hakmar Skokif Ernie 17	16,134	3.51	567	84	1,035	.12-	19	79
Ludvue Elevation Loren 21	16,707	3.70	618	54	1,012	.11-	20	79
Limestone Lancelot 07	17,489	3.64	636	88	898	.04-	26	79
Kingstead Rise-Twin 09	16,278	3.42	557	86	1,213	.22-	10	78
Vincent-View Molly Chief 15	16,607	3.52	584	88	1,145	.19-	13	78
Midway-Crest Bootmaker Rocket 14	17,397	3.66	636	49	1,017	.12-	19	78
Arlinda Fond Carlos 31	19,069	3.51	670	38	955	.08-	22	78
Seltview Comft Roburke Ann 17	15,689	3.56	559	98	912	.06-	24	78
Le Fevre Ella Chief Buda 01	17,527	3.83	671	34	910	.06	24	78
Thonyma Starcraft 16	15,090	3.52	531	81	871	.04-	26	78
Sungold Kingpin Percy Burke 07	16,317	3.66	598	77	821	.01	29	78
Provin Mtn Ivanhoe Jewel 14	16,621	3.74	621	99	801	.01	30	78
U-Of-Md Columbus 11	18,313	3.71	679	79	731	04	33	78
Albertville Lorrie Rockman 21	19,971	3.90	778	35	717	.05	34	78
Ground Round Oak 31	18,653	3.28	611	22	1,011	.12-	19	77
Alby Witan Spic Sunliner-Twin 03	16,313	3.53	576	79	1,010	.12-	19	77
Mowry-C Seaman Chieftain 29	18,085	3.54	640	61	990	.11-	20	77
Mor-Clem Bootmaker Clem 09	15,747	3.54	558	84	980	.10-	20	77
Bach-Echo Lucky Geoffrey-Twin 07	17,301	3.58	619	60	966	.09-	21	77
Ljuf-Lage Kingpin Joe 07	16,608	3.67	609	49	861	.04	26	77

(Turn to Page 140)

FRONTIER
wood stove



COOK • HEAT • ENJOY

Price Increase Coming Sept. 1

HIESTAND DISTRIBUTORS

1830 STATE STREET, EAST PETERSBURG, PA.

PHONE: 717-569-7397

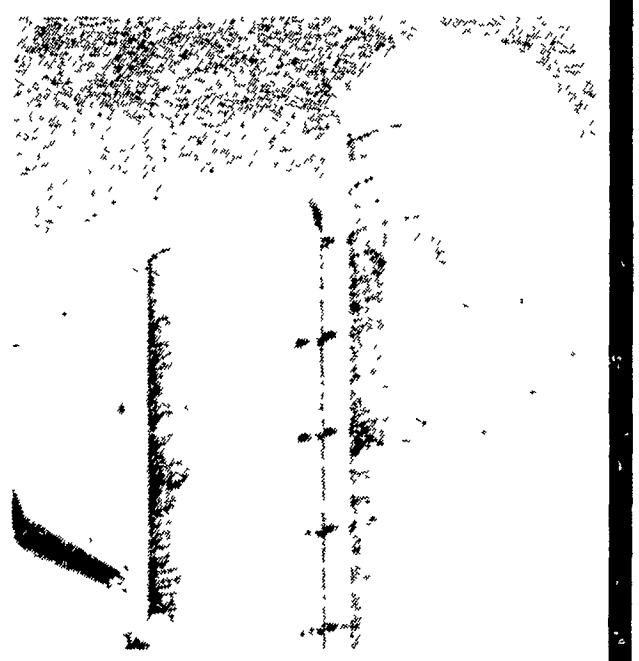
TERRE HILL SILO CO. INC.

TERRE HILL, PA. 17581

MANUFACTURERS AND ERECTORS OF

TERRE HILL TRI-RIB STAVE SILOS

Serving the Farm Community For Over One-Half Century.



FOR OLD FASHIONED PRIDE OF WORKMANSHIP

CALL - TERRE HILL (215) 445-6736

★ SEE AND COMPARE THE PROVEN INTERIOR SILO FINISHES.

AUTHORIZED DEALER

PATZ MATERIAL HANDLING EQUIPMENT

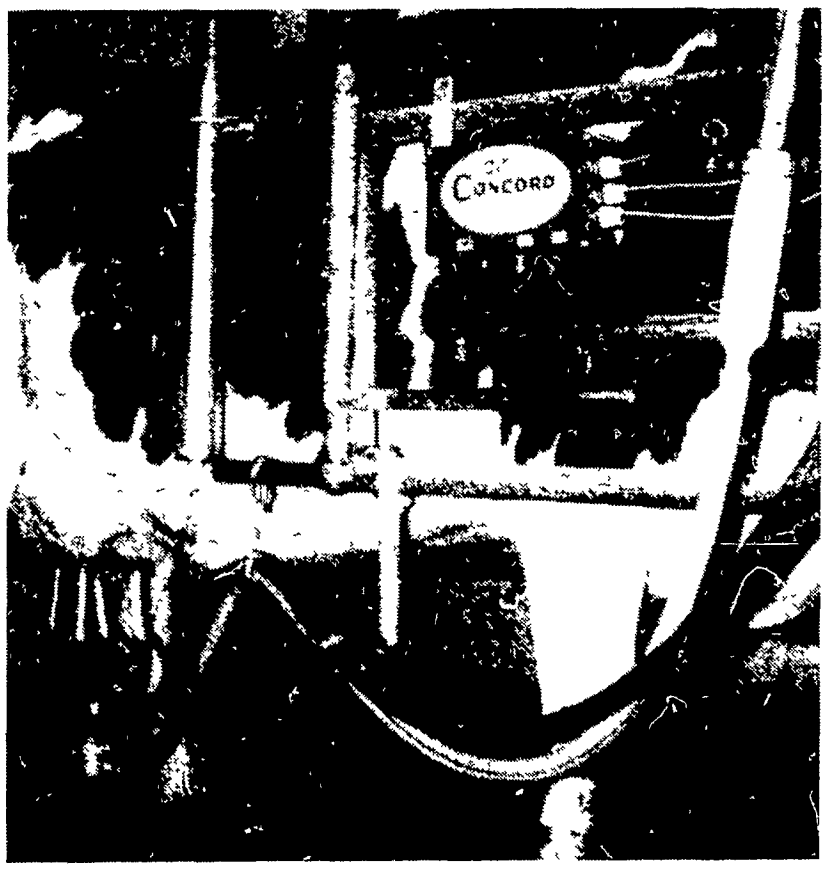
Zero

SEE ON DISPLAY AT AG PROGRESS DAYS AUGUST 22, 23, 24

Zero

Z.T.O.

WITH AUTOMATIC WEIGH JAR EMPTYING DEVICE



★ RELIABLE
★ NO ORIFICES
★ SIMPLE SENSORS
★ ADJUSTABLE DELAYS

THE ALL NEW PARLOR STALLS

A NEW CONCEPT IN MILKING STALLS

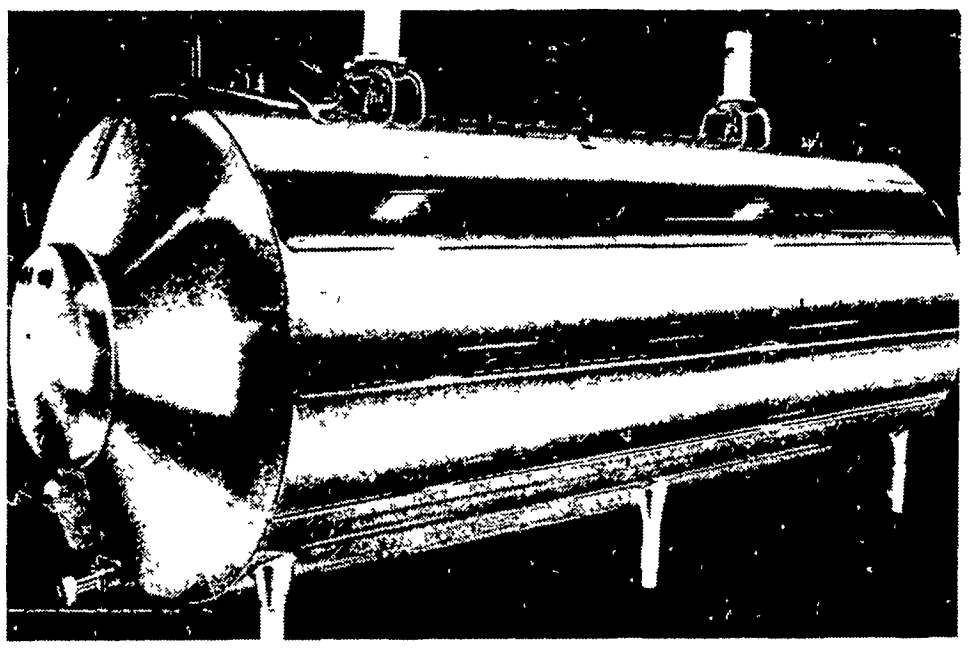
Featuring:

- ☐ STAINLESS STEEL FEED BOWLS
- ☐ STAINLESS STEEL HEAD SHIELDS
- ☐ STAINLESS STEEL CURBING
  CUTS BUILDING COSTS
- ☐ LIVING ROOM COMFORT FOR THE COW
- ☐ PLUS MORE, MORE, MORE!

ZERO SUPER COOLER

Featuring . . .

- ★ Quicker cooling to lower temperature
- ★ Solid state controls
- ★ Lower installation cost
- ★ Lower service cost
- ★ More efficient cooling



ASK US HOW YOU CAN SAVE DOLLAR$ ON WATER HEATING

— SEE THE ZERO DEALER IN YOUR AREA —

ABE'S SERVICE CENTER
Lewisburg, PA
717-966-1707

G. HIRAM BUCHMAN, INC.
Belvidere, NJ
201-475-2185

DEMBERG BROTHERS
Middletown, NY
914-343-1171

DONALD C. EVERITT
Mifflintown, PA
717-436-2561

C & C FARMERS SUPPLY CORP.
Harrisonburg, VA
703-433-8582

W. G GARING CO.
Honesdale, PA
717-253 0187

JAY M HORST SERVICE CO.
Quentin, PA
717-274-1242

MARVIN J HORST
Lebanon, PA
717-272-0871

HIOTT'S REFRIGERATION
Wyoming, DE
302-697-3050

HOCKENBERRY ELECTRIC
Ringoes, NJ
201-782-5950

JAMES JINKINS
Oroda, VA
703-672-2382

LAUREL RUN FARM SUPPLY
Grantsville, MD
301-895-5567

LONGS SALES & SERVICE
Jersey Shore, PA
717-398 0805

MARYLAND COOP MILK PRODUCER
Sykesville, MD
301-795-2727

ROOP & SONS
Linwood, MD
301-775-2127

SMURKS REFRIGERATION
Meshoppen, PA
717-833-5442

RICHARD E. STEPPE
Williamsport, PA
717-745-3159

SOUTHWESTERN DAIRY
Rural Retreat, VA
703-686 5531

TRI STATE FARM SERVICE
Leesburg, VA
703-777 3567

VALLEY FARM AUTOMATION
Chambersburg, PA
717 264-3814

WHITSEL BROS.
Harrisonburg, VA
703-434-4457

W & J DAIRY SALES
Oxford, PA
717 529 2569

WALT'S REFRIGERATION
Huntingdon, PA
814-643-1181

New sweet corn variety rated superior

UNIVERSITY PARK – Home gardeners and farmers attending Penn State's Ag Progress Days August 22 to 24 will be able to examine a new sweet corn hybrid rated superior to any variety now on the market. It is named Pennfresh ADX.

The new sweet corn hybrid retains its sugar content far better than other hybrids now available, according to Dr. Douglas L. Garwood, plant breeder in the College of Agriculture and co-developer of the new variety. The other co-developer was Dr. Roy G. Creech, former Penn State faculty member now at Mississippi State University.

Ag Progress Days has become the largest outdoor educational event of its type in the east. It is held annually at Penn State's Rock Springs Agricultural Research Center, comprising 1525 acres located on Route 45, 9 miles west of the University Park campus.

"Pennfresh ADX sweet corn contains a unique combination of genetic factors producing unsurpassed sweetness, flavor, and texture without becoming too sweet," Dr. Garwood commented.

He said the new hybrid contains more sugar than traditional sweet corn hybrids. It also shows good post-harvest sugar retention. And he indicated adequate seed supplies should be available for planting this coming spring. Pennfresh ADX is a mid to late season yellow variety.

The new sweet corn is rated excellent for freezing and fresh use by a prominent farm supply cooperative. The company tested the corn among 414 cooperative members and employees. Compared with a top-brand frozen corn, Pennfresh ADX was identified correctly by 90 per cent of the people. Pennfresh ADX was found sweeter by 96 per cent, more tender by 77 per cent, smoother in texture by 72 per cent, stronger in flavor by 77 per cent – but poorer in appearance by 67 per cent.

Elsewhere in sweet corn research, visitors to Ag Progress Days will see results of experiments to control annual and perennial weeds. Yields of corn are being measured and herbicide treatments are observed for effects, if any, on plant growth.

Different times of application and various rates of weed killers are also being tested, according to Doyle W. Grenoble, superintendent of the Horticulture Research Farm at Rock Springs.

"From our results we can make recommendations to commercial growers of sweet corn for controlling specific weeds. In some situations, reduced rates of herbicides may be possible - resulting in cost saving and environmental benefits," Grenoble stated.

In further sweet corn experiments, Dr. Cyril B. Smith and associates have found that regular calcitic lime improved uptake of both calcium and magnesium while dolomitic lime, containing 12 per cent magnesium, increased magnesium uptake substantially but did not increase calcium content in leaves. Dr. Smith said a similar relationship has been shown in grapes and apples.

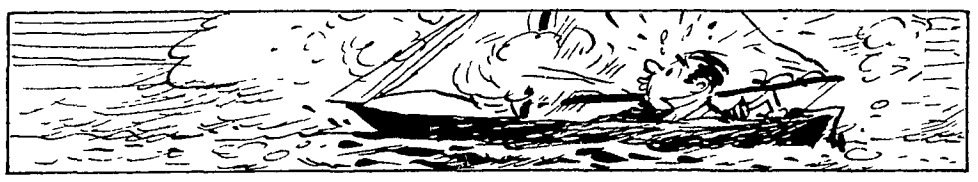
At Rock Springs the Penn Staters are testing calcitic lime versus dolomitic lime on tomatoes, cabbage, snap beans, and red beets to see if the calcium shortage with dolomitic lime holds true for these vegetables.

"Thus far the research indicates that overemphasis on magnesium deficiency and overuse of dolomitic lime has thrown calcium-magnesium levels out of balance. As of now, we find that dolomitic lime should not be used unless magnesium is quite low. Above all, dolomitic lime should not be used for routine acidity (pH) correction," Dr. Smith affirmed.

Holstein sires compared

(Continued from Page 138)

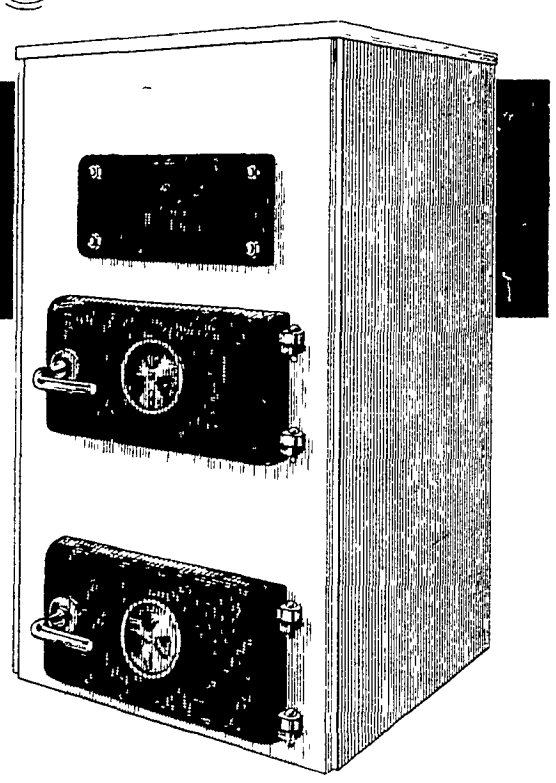
At&S Admirals Sensation 21	15,540	3.93	611	38	748	.03	31	77
Lynkholm Milkmaker 21	17,680	3.38	598	45	1,019	.13	17	76
Bar-Vee Westside Aussy 10	19,579	3.37	660	31	970	.10	20	76
Harpain-D Bootmark 29	16,162	3.59	580	87	911	.07	23	76
Anacres Imperial Jasper 03	15,873	3.57	566	71	908	.07	23	76
Betterway Milkman 31	19,607	3.48	683	53	722	.04	32	76
Huberview Monarch 07	16,336	3.62	592	76	716	.04	32	76
Olmar Chief Brutus 14	17,733	3.68	653	46	704	.05	33	76
Lund-Dale Dell Dandy 17	16,000	3.53	565	70	956	.10	20	75
N-Del-Cee Dutchman 07	17,170	3.59	616	93	832	.09	21	75
Westside Maximum 01	15,773	3.58	565	65	883	.06	23	75
Betterway Chifftain 31	20,719	3.65	757	40	825	.03	26	75
Grjendale Astro Sovereign 31	20,650	3.58	740	32	824	.03	26	75
Rosemere Fury Ivan 09	16,130	3.73	601	90	822	.03	26	75
Robanda Stylemaster Skyboy 21	15,615	3.89	608	83	618	.09	36	75
Llan-O-West Astra Rose 29	18,721	3.90	730	52	484	.17	42	75



Sailors once believed a wind could be raised by whistling.

THE NEW Energy Machine
from S/A ENERGY DIVISION

S/A MULTITHERM Hot Water Furnace



Lets you select the Fuel!

- WOOD
- COAL
- OIL
- GAS

- Converts easily from one fuel to another.
- Cast iron and steel construction.
- Full cast iron shaker grates.
- Fully automatic temp controls.
- Rated for hot water or low pressure steam systems.
- Built to ASME standards.
- Optional domestic hot water coil.

THE MOST VERSATILE BOILER IN THE WORLD!

The Multitherm made for S/A by Van Wert Manufacturing Co is designed to give you maximum flexibility With existing hot water systems it adds wood or coal capabilities to your oil or gas units For new or replacement systems it provides its own backup fuel by easily converting from one fuel to another It's virtually the most perfect energy machine for today's imperfect energy supplies

The S/A Anthratherm is also available for automatic coal operation

PHONE: 717-733-4973

BOWMAN'S STOVE SHOP

RD3, NAPIERVILLE RD., EPHRATA, PA. 17522
Follow Signs From Hinkletown Traffic Light.

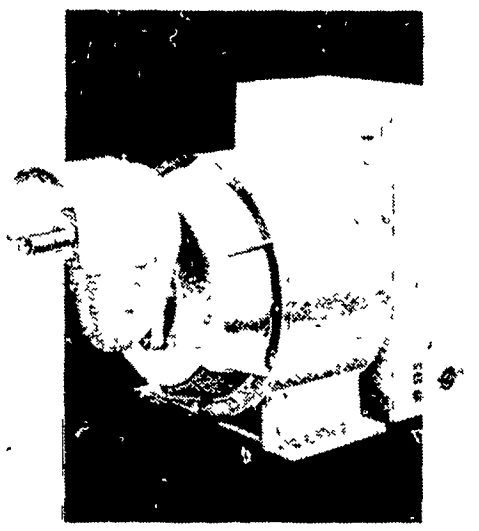
PRE-SEASON SALE ON WINPOWER

TRACTOR-DRIVEN ALTERNATORS
BUY BEFORE SEPTEMBER 15
FOR FACTORY CASH REBATE

■ THE TIME IS NOW TO BUY A WINPOWER TRACTOR-DRIVEN ALTERNATOR BECAUSE DURING WINPOWER'S PRE-SEASON SALE —NOW THROUGH SEPTEMBER 15—NOT ONLY WILL YOU GET THE DEPENDABLE POWER OF A WINPOWER TRACTOR-DRIVEN ALTERNATOR YOU'LL ALSO GET A FACTORY CASH REBATE!

■ LET US HELP YOU CHOOSE THE WINPOWER TRACTOR-DRIVEN ALTERNATOR TO SUIT YOUR NEEDS

■ BUY NOW AND SAVE NOW ON ANY IN-STOCK WINPOWER TRACTOR-DRIVEN ALTERNATOR, DURING OUR PRE-SEASON SALE BUT HURRY! OUR WINPOWER PRE-SEASON SALE ENDS SEPTEMBER 15



SEE US AT AG PROGRESS DAYS
AUGUST 22-24

WINPOWER CORPORATION
Distributed by

PHONE OR WRITE

Please send me additional information
Name
Address
City Zip
Phone

MARVIN HORST
1950 S 5th Ave
Lebanon PA 17042
717 272-0871

AL MAURER
Box 78
Cambra PA 18611
717 864 3135

WAYNE OLVER
Damascus PA 18415
717 224 4169

JAY RICHWINE
528 Hogestown Rd
Mechanicsburg PA 17236
717 766 4382

BOB SWANSON
Kennett Square PA 19348
215 444 5610

Superior tillage methods under study

UNIVERSITY PARK – The "big three" cost factors in growing farm crops – energy, labor and time – are under study by scientists at Penn State. Crop researchers and engineers are comparing various tillage methods to select the best systems for forage crops and grain.

Such tillage systems will be compared during wagon tours at Ag Progress Days. The annual event has become the largest outdoor educational show of its type in the east.

Visitors to Ag Progress Days will see the results of plots tilled with the moldboard plow - cultivated with a disc harrow or spring tooth harrow - compared to plots prepared with chisel plowing, heavy offset discing, and no tillage. Yield potential and cost of production are being tested in addition to energy, time, and labor, declared Lynn D. Hoffman, superintendent of the Agronomy Research Farm where the experiments will be shown.

"We are also experimenting with various tillage tools to evaluate their ability to incorporate herbicides to a proper depth while distributing the chemical uniformly through the seed germination zone," Hoffman stated.

"We started these herbicide tillage experiments to assist the many farmers who are using pre-plant herbicides incorporated into the soil to control specific weeds in grain and forage crops," he said.

Other studies will compare conventional tillage with minimum tillage and no-till crop management. Dr. Jon K. Hall is evaluating the effect of variable lime and phosphorus rates on corn grain, corn silage, and alfalfa yields. He is also testing the total nutrient removal by each crop. Such nutrient removal can be influenced by differences in available soil nutrients, the soil reaction measured by pH, and placement of lime and fertilizer.

"Our prime objective from such long-term experiments is to determine the most suitable soil fertility management for no-till corn and alfalfa," Dr. Hall affirmed.

Elsewhere at Rock Springs, Dr. Nathan L. Hartwig and associates are experimenting to control several weeds with one herbicide application. At the same time, they're examining the best combination of herbicides to do the job. These experiments are designed to control weeds and sod to produce no-till corn in old hay fields.

"Generally, such weed control required a split application of herbicide," Dr. Hartwig explained, "with one herbicide used before corn planting to kill or weaken the sod and to control weeds coming from seeds. This is followed by a treatment after the corn emerges to keep alfalfa from regrowing and to control other deep-rooted perennial weeds."

These herbicide studies applied to no-till corn, and numerous other crop experiments, will be shown daily, August 22 to 24, during Ag Progress Days.

RED POWER SHOWDOWN

- Refreshments
- Field Demonstrations
- Sign Up For Sweepstakes

WEDNESDAY, AUGUST 23 - 11 A.M.
(Rain Date Thursday, August 24)

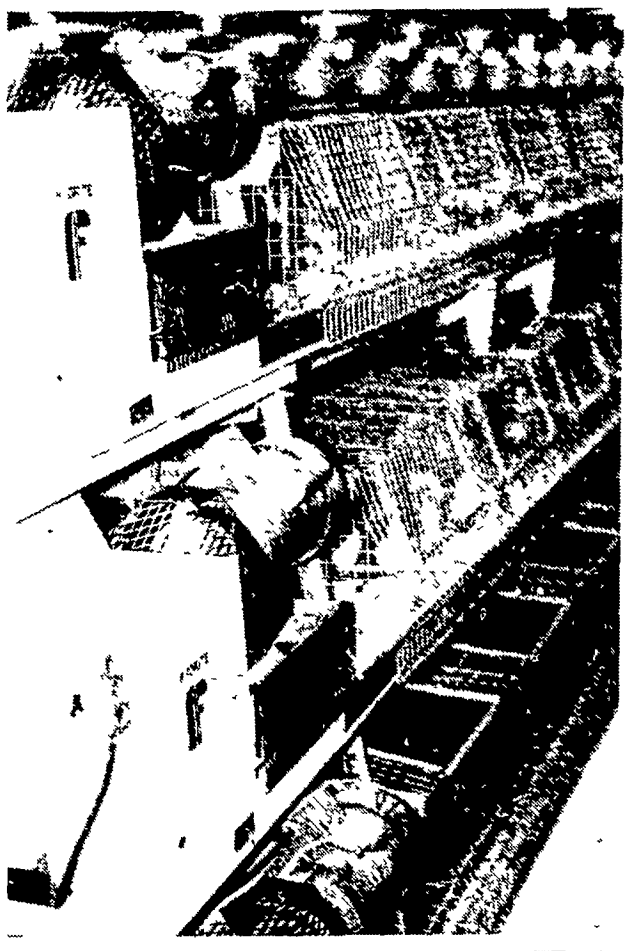
TO BE HELD AT WESSNER BROTHERS FARM
For Location, Contact...

ERB & HENRY EQUIP., INC.
22-26 Henry Ave.
New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

MILK
SO GOOD SO NUTRITIOUS

FAVORITE



LIFESTYLE SYSTEMS

FAVORITE MFG., INC.

New Holland, Pa. 17557 USA

POULTRY EQUIPMENT

Locally Manufactured By Experienced People

FAVORITE START GROW SYSTEMS

FEATURES:

- Double galvanized back-bottom.
- Unique start-grow cage front design.
- Start-grow cage bottom with 1" x 1" wire.
- Grow cage bottom with 1" x 2" wire.
- Start-grow cages notched for waterers.
- Start-grow cage waterers adjustable from outside of cage.
- Swinging cage doors lock open or closed.
- Partitions designed to eliminate bird movement between cages.
- Galvanized feed-saver chick guard.
- Flat chain and trough feeding.
- Feeding speeds up to 60 feet per minute.
- Hi-Torq speed reducer with three year warranty.
- Adjustable positive-lock hopper feed gate.
- Positive feed return to feed hopper.
- Rugged feed-chain corner assemblies.
- Unique feed manifold.
- Works well with heating system of your choice.
- 24" wide, 26" deep, 14" high.
- 30" wide, 26" deep, 14" high.

FAVORITE

FAVORITE ...
AN EXPERIENCED COMPANY
WITH QUALITY PRODUCTS.

AUTHORIZED DISTRIBUTOR
EBERSOLE EQUIPMENT & SUPPLY COMPANY
MANHEIM, PENNSYLVANIA
(717) 665-4201

Turnip and rape pasture featured

UNIVERSITY PARK – One of the most unusual pastures in the nation–containing turnips and rape, a turnip-like plant, in addition to typical orchardgrass--will be featured during Ag Progress Days at the Rock Springs Agricultural Research Center of Penn State. The research farm is 9 miles west of the University Park campus on Route 45.

Such crops can improve the weight gains of grazing animals more than forage crops, according to Dr. Gerald A. Jung, of the U.S. Regional Pasture Research Laboratory at Penn State. The plants, which scientists call brassica, are higher in sugar and starch than forages and thus supply large amounts of digestible energy to animals, he added.

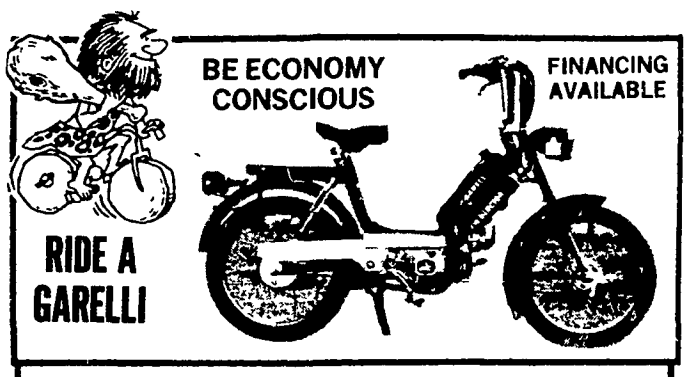
Visitors to Ag Progress Days will see that brassica crops can be established readily in permanent pastures, Dr. Jung affirmed. He claimed that such crops are grazed commonly by livestock in Old World countries and New Zealand. The seeds are usually planted in pastures during early Spring before the grasses begin their growth.

Dry matter digestibility of all plant parts was very high in experiments last year and ranged from 70 to 95 per cent, Dr. Jung said. Digestibility of grasses in Summer pastures, on the other hand, are usually much below 70 per cent.

"We expect the quality of fodder turnips and rape to remain high for several months. This means farmers can make good use of these crops when extra pasture is needed, often from August into December," he stated.

Other crops such as kale and fodder beets also look promising. In addition, the researchers are studying insect damage, often a problem with brassica crops during warm weather. And visitors will see the effects of using herbicides to hold back orchardgrass until turnips and rape can become established.

Last year's orchardgrass pasture at Rock Springs, seeded to turnips and rape, averaged about 80 per cent more forage than an adjacent bluegrass-clover pasture, Dr. Jung pointed out. Morever, the grazing days per acre of orchardgrass planted to brassica crops was about four times that of the bluegrass pasture. Two-thirds of the orchardgrass was seeded to turnips and rape.



ALL MODELS REDUCED

SPORT	$339.00
GRAN SPORT	$399.00
SUPER SPORT	$449.00
V.I.P. 2 SPEED	$549.00

— FEATURES —

- 150 Miles Per Gallon
- Oil Injection (no premixing of gas and oil)
- Easy Maintenance
- Gas Tank Not Built Into Frame
- 1 or 2 Seaters

LAWN CARE OF PENNA.

1 MILE NORTH OF MARTINDALE ON GRIST MILL RD
"A little out of the way ... but a lot less to pay."
Mon., Tues., Thurs., Fri. 8-8; Wed. 8-5; Sat. 8-2
(215) 445-4541

COME ON BY!

Carnation Genetics

We're in the dairy tent at Ag Progress Days.

Carnation Genetics

We will have slides of the daughters of Glen Valley Star, Total, Virginian, Carlo, Dutchoe Ada, Apollo King, King-pin Hoo Doo, Astro Miner, Model Quick Silver and more!

July '78 USDA Proofs:
Top 10 Bulls for milk Avg. +1367
Top 10 Bulls for fat Avg. +43 lbs.
Top 10 Bulls for type Avg. +1.07
Top 10 Bulls for $ Avg. +$120

SOUTHEAST PENNSYLVANIA:		MARYLAND:	
Darvin Yoder, Ephrata	717-733-0966	Henry U. Fisher, Jr., Strasburg	717-687-7825
Paul H. Herr, Holtwood	717-284-4592	Glenn Eaves, Jr., Woodsboro	301-898-7098
Gary Long, Peach Bottom	717-548-2501	Jack Kling, Taneytown	301-447-2742
Leon Kline, Newmanstown	717-949-3737		
District Manager: Carlton R. Welsh, Jr., Willow Street	717-464-4718	NORTHERN PA. & NJ. Taurus Service, Mehoopany	717-833-5513

M-C

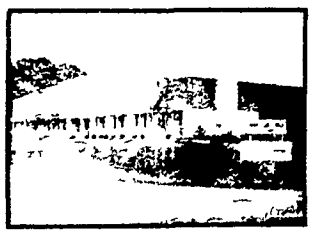
NEW HIGH SPEED CONTINUOUS GRAIN DRYERS

Fill ONE BIN or ONE HUNDRED with Premium Quality Dry Grain

You know every bit of grain in your storage is premium quality because you know it was evenly dried.

- 9 new models to choose
- Electric or Tractor PTO Drive
- Portable or stationary models
- New ways to dry faster
- Models to dry from 150 BPH to 3000 BPH
- New quiet fans
- Energy Saver Burners
- Lowest Cost Drying

ACT NOW!



HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit

SEE US AT AG PROGRESS DAYS AUGUST 22-24

REPLACE YOUR ROOF NOW!

Onduline®

CORRUGATED ASPHALT SHEETING GUARANTEED 25 YEARS.

USE THE ASPHALT ROOFING/SIDING THAT:

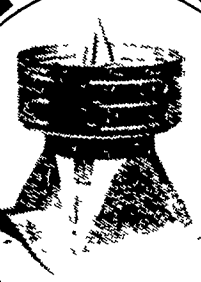
- Insulates like cork.
- Installs easily on 2 foot centers.
- Will not rust.
- Will not corrode from fertilizers or chemicals.
- Offers a choice of built-in colors.
- Requires no special tools.
- Is lightweight and flexible.

- ★ WHEELING PREPAINTED STEEL ROOFING.
- ★ SUPERTHANE INSULATION.
- ★ ROOF COATING.
- ★ WHITE ENAMEL SPOUTING.
- ★ FULL LINE DITZLER PAINTS.
  - INTERIOR OR EXTERIOR
- ★ 6 PANE & 3 PANE HOT-DIPPED WINDOWS
  - JAMESWAY STYLE

Providing "THE FINISHING TOUCH" To A Building.

18" Vents, 24" Vents, 30" Vents

OBERHOLTZER'S CUSTOM MADE VENTILATORS FOR FARM AND INDUSTRY



- Provides Adequate Ventilation for Curing and Drying Crops.
- Prevents Moisture and Heat Damage in Crop or Material Storage.
- Prevention of Spoilage or Damage Can Pay for Costs of Units in a Short Time.
- Used for Industrial Ventilation of Excess Heat — Fumes — Dust.
- Gravity Ventilation is very satisfactory, however, a fan can be mounted in base if forced ventilation is desired
- By Exhausting Air Through Roof Vents, Entire Window Areas become Fresh Air Intakes.
- Roof Vents Eliminate Moisture which ordinarily Filters Out Through Walls, Causing Warping — Rotting — Paint Peeling
- If these Units are Installed on the Ridge, and Windows are Opened to the Leeward Side of the Building, a Good Winter Ventilation is obtained, Eliminating Cross Drafts.
- These Gravity Units Provide a Gentle, Steady Air Movement Continually without a Forced Draft. Especially advantageous where Animals are Housed

WHITE ALUMINUM FOR CEILINGS, POULTRY HOUSES, HOG BUILDINGS, ETC.

OBERHOLTZER ROOFING & SIDING

RD #2, EAST EARL, PA. 17519
Phone: 717-354-7561
Rt. 322 & Fetterville Road

DELIVERIES ANYWHERE

'Test tube' calves previewed at Md. dairy day

CLARKSVILLE – In the wake of publicity concerning birth of the world's first human "testtube" baby last month in England, considerable interest was generated in a demonstration of the bovine counterpart recently at an agricultural field day in central Maryland.

The event was Farm Family Field Day, otherwise known as the tenth statewide forage crops and dairy cattle management field day, held Aug. 3 at the University of Maryland's agronomy-dairy research farm near here in Howard County.

Dr. Richard F. Davis, dairy science department chairman at the University of Maryland in College Park, explained that an embryo transfer demonstration was included for the first time at this year's field day because it is a fairly new and exciting concept.

Its use can permit only average heifers to act as incubators for calves from cows with superior genetic potential. Combined with inducement of superovulation in the donor animals, embryo transfer allows rapid increase of offspring from an outstanding female. For example, 20 fertilized ova were taken from two donor cows during the Maryland field day demonstration on Aug. 3.

Embryo transfer, as practiced in cattle, involves flushing fertilized ova (embryos) from a donor cow in which superovulation has been induced by means of a hormone serum taken from pregnant mares or sows. Fertilization is accomplished by artificial insemination.

Prospective recipient animals are prepared by administering a drug for estrus control. The purpose is to adjust their heat cycles to coincide with the reproductive cycle of the donor cow.

Ova (eggs) flushed from the donor animal are examined under a microscope to identify those that are fertile. At least one fertilized egg (embryo) is then transferred with a pipette to each recipient cow (usually heifers). Actual carry-through of the transferred embryo to full-term pregnancy occurs about 50 per cent of the time.

This is about in line with the success rate for artificial insemination, or even natural breeding, observes Dr. Davis.

The University of Maryland dairy science chairman reported that artificial insemination of dairy cattle was first demonstrated on a scientific basis in 1936 by agricultural researchers at Rutgers, the state university of New Jersey. A.I. first got started on a commercial basis in the U.S. about 1945-46.

He noted that embryo transfers now are in the stage where artificial insemination was a third of a century ago.

One of the pioneer commercial firms in the embryo transfer field is Via Pax Corporation International. Established four years ago, Via Pax has European, Canadian and U.S. branches, respectively, in Milan, Italy; Woodbridge, Ontario, and Elizabethtown, Pa. The latter office has been in operation since Jan. 1, 1978.

For the field day, arrangements were made with Via Pax to demonstrate the actual process of embryo transfer. A team of five specialists from the U.S. office at Elizabethtown, Pa., participated. The team included two professional veterinarians and a man with a Ph.D. degree in animal physiology.

At times, it seemed that half of the 400 field day visitors were crowded into barn No. 4 at the University of Maryland's agronomy-dairy forage research farm to watch the three-hour demonstration.

This year's attendance was slightly higher than average, despite threatening skies and forecasts of rain, reported Dr. Charles M. Chance, field day coordinator.

Included in the total were 80 dairymen and their families from the Finger Lakes area of upper New York state. They stopped by during a chartered bus tour of farms in the Mid-Atlantic area.

Also in attendance were 10 citizens of Bangladesh. They were in the fourth week of a 16-week course set up by the Institute of Applied Agriculture at the University of Maryland in College Park. The course is funded by the World Bank through the Bangladesh Agricultural Development Corporation. Most of the course participants are workers or managers or seed farms in their native land.

Sponsoring organizations for Farm Field Day were the Maryland Agricultural Experiment Station and the departments of agonomy, dairy science, agricultural engineering and Extension home economics – all based at the University of Maryland in College Park.

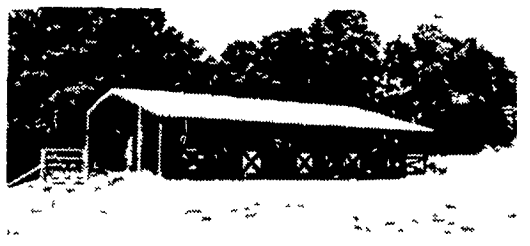
The wheel was unknown to the pre-Columbian American Indians.

NEED A FARM-URBAN-COMMERCIAL BUILDING?

HUSKEE-BILT STRUCTURES

THRIVE CENTERS SYSTEMS BY HUSKEE BILT

Call Your HUSKEE-BILT MAN!



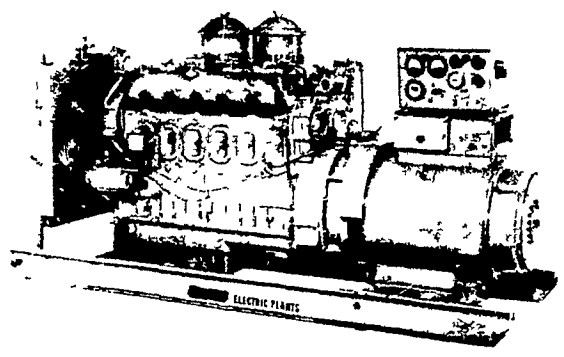
Also Ask About Our . .

CONTROLLED ENVIRONMENT BUILDING

A Thrive Center controlled environment building means heavier, healthier animals, reduced labor and feed costs and almost no manure handling or odor. They pay for themselves in no time!

YOUR HUSKEE-BILT MAN
MERVIN MILLER
RD2, Keener Road,
Lititz, Penna.
Phone (717) 626-5204

ELECTRIC GENERATING SYSTEMS
Built to Your Specifications
Manual or Automatic
L.P. Gas - Diesel - Gasoline

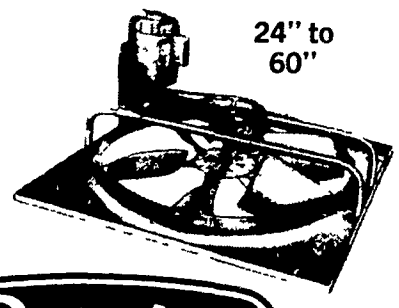


We Also Carry G.M. & Detroit Engine Parts.
Sales - Service
MARTIN ELECTRIC PLANTS
Isaac W. Martin, Owner
Pleasant Valley Rd., RD2
Ephrata, PA (717) 733-7968

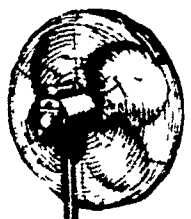
Dayton VENTILATING

12" to 24"

24" to 60"



Dayton



AIR CIRCULATORS

With Adjustable Floor Pedestal

18" to 30" Size With Suspension Bracket

COME CHECK OUR PRICES

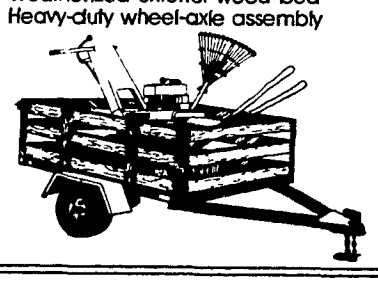
PAUL B. ZIMMERMAN, Inc.
HARDWARE & WELDING
R.D. 4, Box 128, Woodcorner Road
Lititz, Pa. 17543
Phone: 717-738-1121

For the big haul or little haul. . .
MGS TRAILERS

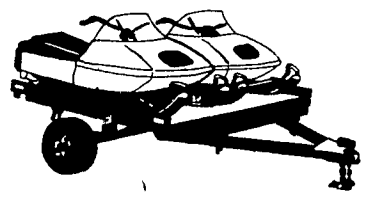
MGS Trailers are exceptionally versatile for contractors, farmers, gardeners, landscapers, movers, appliance dealers, motorcyclists, snowmobilers, car dealers, antique car buffs, and anyone with bulky materials to move. MGS Trailers are built with strength and mobility from end to end; top to bottom. Designed and crafted for easy service and long, dependable usage by Pennsylvania Dutch craftsmen. MGS Trailers offer a wide variety of sizes, styles and heavy-duty equipment to assure you'll get the trailer to exactly meet your needs.

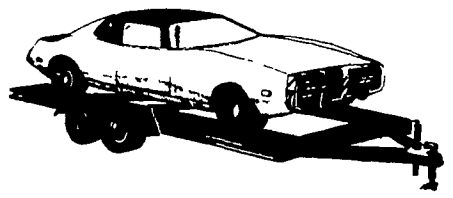
SEE THE FULL LINE OF TRAILERS FROM MGS ON DISPLAY AT AG PROGRESS DAYS!

UTILITY TRAILER
Model 907
- Bed size 4' x 6'4"
- 1430 lb capacity
- Weatherized exterior wood bed
- Heavy-duty wheel-axle assembly

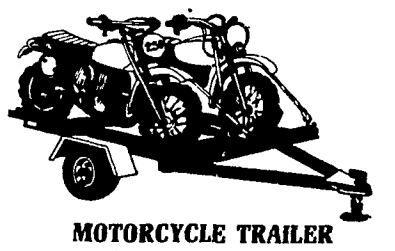


FLATBED TRAILER
Model 908L6
- Bed size 6' x 8'
- 1430 lb capacity
- Stop, tail & turn signal lights
- A-frame tongue



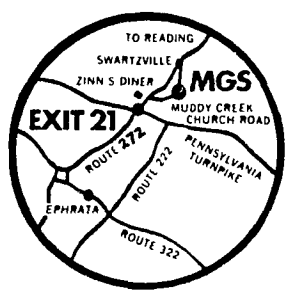


CAR & EQUIPMENT TRAILER
Model 917CTB8
- Two 17" width loading ramps 5000 lb capacity
- Tandem axles
- Electric brakes w/safety switch



MOTORCYCLE TRAILER
Model 900MC
- Frame size 6'4" long
- Two cycle rails
- Third rail provisions
- A-Frame tongue

MGS TRAILERS
DIRECT FROM FACTORY SALES



Division of MGS, Inc.

Located along Muddy Creek Church Rd., R D 3, Denver, PA 17517
(1 Mile North of Pa Turnpike, Exit 21)
Open daily 8 to 5, Saturday 8 to 12 noon, Phone 215-267-7528

LeHi considers recapitalization

ALLENTOWN – A major recapitalization program was proposed Monday night to members of Lehigh Valley Cooperative Farmers in a meeting at the dairy's headquarters, here.

President Robert P. Barry called it "a long overdue move that will finally put us in a strong financial position, put the ownership of the Cooperative in the hands of the members and assure ourselves of market stability for the 1980's."

The recapitalization calls for each of more than 900 milk producing members of the organization to commit to the purchase of $5,000 worth of membership certificates over the next five years. This would raise $4.5 million.

As part of the refinancing, the Baltimore Bank for Cooperatives and the Central Bank in Denver, would be asked to convert five million dollars of current long term debt owed by Lehigh into similar certificates, which would bear no interest charges or dividends.

In a related move earlier in the meeting, Barry disclosed that his board of directors had approved an adjustment to net proceeds received by members this month to offset the costs of the recent strike against the dairy's Allentown operation.

"The two-week strike, which really had a month-long effect on us when you consider winding down the recovery times, cost us approximately $650,000," the Lehigh president said. "The only way we can get back in the black is by charging each of our farmers 18 cents a hundred weight for milk shipped to us in the first six months of the year."

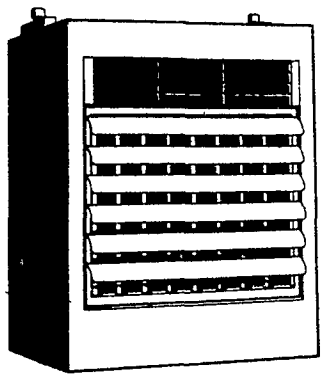
Barry estimated the one-time payment would amount to $540 for the average milk producer. He listed the contributing causes of the $650,000 strike loss as "drastic declines in sales volume in our cheese, whey, cultured products and ice cream operations." He also cited extraordinary transportation costs for milk diverted to other markets, severe plant losses, related overtime costs at other Lehigh plants, expensive guard service during the strike, and lost profits in the height of the ice cream selling season.

As part of what Barry called "an action program for recovery," he announced administrative cost reductions, and the elimination of several unprofitable products and customers. He also announced the implementation of selective price increases.

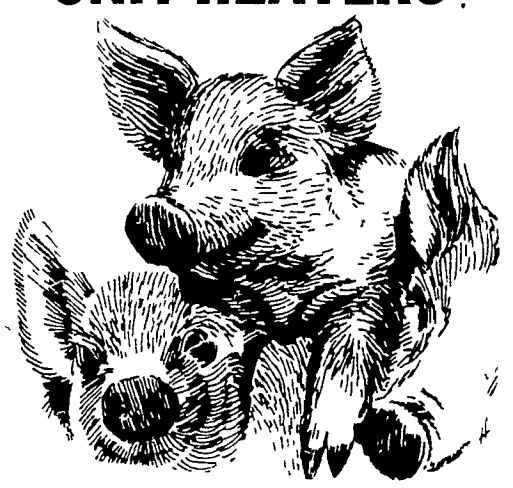
How the recapitalization works

Barry was assisted in the presentation by Board Chairman Alpheus L. Ruth and Vice Presidents Bartlett J. Patten and John C. York, who described how the members will infuse new capital into the business by annual payments of $1,000 in cash or by converting present preferred stock. Currently, there is over $11 million in preferred stock.

(Turn to Page 160)



HASTINGS GAS FIRED UNIT HEATERS



PERFECT FOR:
HOG HOUSES

ALSO
- Calf barns
- Farm repair shops
- Other farm building

★ COMPLETE LINE — Fan, blower and duct models 25,000 thru 400,000 Btu/hr All units are A G A an C G A certified for Natural and LP gases

★ FIRE TESTED — Every heater is tested under full fire before leaving the factory All controls are double checked during fire test

★ 4-WAY ADJUSTABLE LOUVERS — Outlet air is distributed evenly over a wide area

10 YEAR GUARANTEE
Complete heat exchanger and draft hood assembly is guaranteed for a full ten years this is not a pro rated or "mileage" type warranty

MYER'S METERED GAS SERVICE, INC.
P.O. BOX 71
MANHEIM, PA 17545
CALL (717) 665-3588

MY-ERED METER'S GAS

LP GAS THE MODERN FUEL

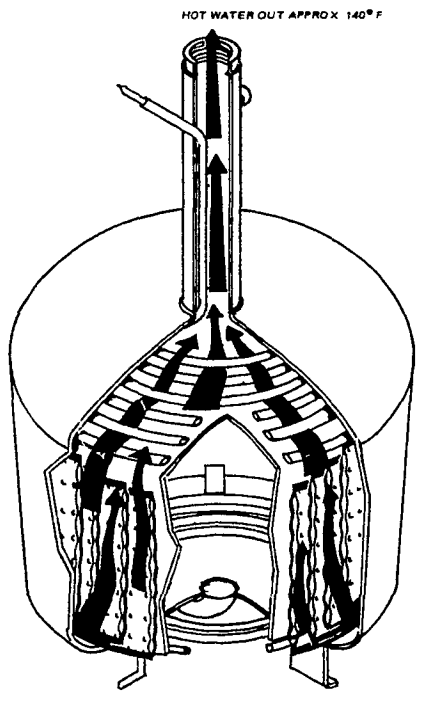
AUTHORIZED DISTRIBUTOR FOR
LOMBARDINI DIESELS

4 To 68 H.P.

A FAIR PRICED DIESEL WITH 1 YEAR WARRANTY
IDEAL FOR MOUNTING ON EQUIPMENT
LET US KNOW YOUR SERVICE PROBLEMS
HOOVER DIESEL SERVICE
Ph. 717-656-6133
2998 West Newport Rd. Ronks, Pa. 17572
DEALER INQUIRIES INVITED

Save Energy and get
FREE HOT WATER...
with the revolutionary...
MUELLER FRE-HEATER™

The HEART of the Fre-Heater* the unique all stainless steel heat exchanger!



*PATENTED U.S. PATENT NO. 4041726 AND OTHER PATENTS PENDING

ALL STAINLESS STEEL CONSTRUCTION!
Mueller Fre-Heater heat exchangers are constructed entirely of type 304 stainless steel The heat exchanger in both models utilize Mueller Temp-Plate a patented heat transfer surface that's in use in more than 60 000 Mueller Milk Coolers around the world

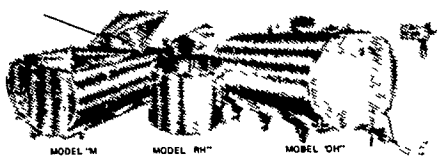
CHOOSE FROM SEVERAL SIZES AND MODELS!
Mueller Fre Heaters are available in 2 3 and 4 H P sizes for either HiPerForm or conventional refrigeration systems

A 2 or 3 H P installation normally requires one 120 U S gallon water storage tank 4 H P installations may require two 120 gallon water storage tanks

Mueller Fre-Heaters Model B and Model C can be used with either Mueller Milk Coolers or with milk coolers made by other manufacturers

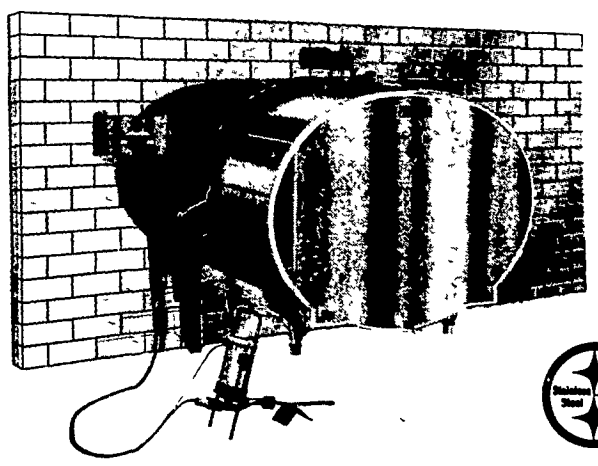
FREE HOT WATER!
There are many variables that determine how much hot water can be generated however a rule of thumb is that a Fre-heater operating on 60 degrees F well water will produce a volume of 140 degree F water similar to the amount of milk produced during a milking In other words if 100 gallons of milk per milking is produced approximately 100 gallons of hot water (140 degrees F) will be generated during each milking Experience has shown that on most dairy farms enough hot water is produced to satisfy all hot water requirements

The Mueller Fre-Heater comes to you from the maker of world famous Mueller Milk Coolers!



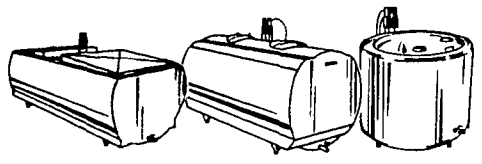
MUELLER Milk Coolers®

MUELLER Bulk Milk Coolers®



SAFEGUARD YOUR LIQUID INCOME WITH A MUELLER

Space saving Mueller Bulkhead Coolers are installed through a milk house wall so you can buy a cooler to accommodate the production needs of your growing herd, regardless of the size of your milk house. Mueller Temp-Plate® Heat Transfer Surface provides efficient, dependable cooling. Large radius corners and smooth welds team with durable stainless steel construction for complete and easy cleaning. All Mueller cooler models readily accept Mueller-Matic® Automatic Washing System.



Now, let herd size determine your cooler capacity not milk house space limitations Depend on MUELLER

RUFUS BRUBAKER REFRIGERATION

"We've Been In Business Since 1946 & Selling Milk Tanks Since 1955"

RD5, MANHEIM, PA. 17545 PH: 717-665-3525
DEPENDABLE 24 HOUR SERVICE.

Guernsey field day held at Lindenhof Farm

Judging winners at the Guernsey field day were, left to right: Kevin Devine, Tina Bucher, and Fred Crider.

By SALLY BAIR
Staff Writer

UNION – K.D. Linde's Lindenhof Farm was the site of the annual Guernsey Field Day which drew nearly 85 Guernsey breeders and their families. Dairymen were treated to a day of activities which included the traditional judging contest, and were challenged by speakers to produce a quality product, and promote their product through use.

Welcoming the crowd to his southern Lancaster County farm, Linde noted that they milk about 40 head of Guernseys on their 140 acres and said, "We hope to keep an average of 14,000 pounds of milk." Currently the Linde cows are the highest producing herd of Guernsey in the state.

Dr. George F.W. Haenlein, director of dairy Extension at the University of Delaware, paid tribute to the Linde family and called the family "an inspiration. It shows that you can still get started in the dairy industry if you only want to."

Haenlein told the breeders that "milk is not milk. There are many different milks and some shouldn't be on the market." To prove his point, Haenlein had set up a taste test prior to the meeting and invited breeders to sample some of the products he offered. He had eight milk samples ranging from milk with no fat and eight percent solids non-fat ("real skim milk"), to two per cent fat with eight per cent solids non-fat, to four per cent fat with eight per cent solids non-fat, which was reconstituted milk.

Tasters had difficulty identifying the various products, and noting this, Haenlein said, "We need to spread an awareness of good tasting milk." An enthusiastic supporter of the dairy industry, Haenlein said, "Our livelihood depends on the sale of fluid milk," adding that the quality of the product is very important. Haenlein also encouraged dairymen to refuse non-dairy products when they are offered in restaurants, and ask instead for real cream or half and half.

Haenlein spoke strongly in support of revising state standards to require a minimum solids content in milk. He told the breeders to work at the grassroots level and convince legislators that it is necessary. He said, "It is an illusion to think that people drink what's good for them - they drink what they want. We must bring on the market a product which has appeal." He called fluid milk sales the most important income for farmers, stating, "All the income in dairying is in the minority compared to milk income."

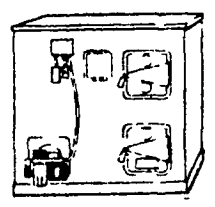
(Turn to Page 147)

Are You Using A Tank Full of Oil A Month?
Switch To Multi-Fuel Heating & Use A Tankful a Year.

The secret of any family's low oil consumption is neither long underwear nor frequent trips to the Bahamas It is their HS Tarm combination boiler This boiler for central hot-water systems allows them to burn wood and oil When fueled with wood, it heats their house and provides oceans of hot tap water as well Should the wood fire go untended, the oil burner will continue to supply all their heating and hot water needs.

Imported from Denmark, the HS Tarm boiler displays traditional Danish quality in design, construction and performance It is available in three sizes, and comes with American-made and approved controls and equipment See less of your oil delivery man

Also can be fired with coal, coke, refuse & electricity



HS·TARM
Combination Wood & Oil Central Heating Systems

AVAILABLE AT **THE HEAT SHED**
Rock Ridge Road, Revere, PA Phone (215) 847 2224

VISIT US AT THE ALLENTOWN & YORK FAIRS

GO Neckover

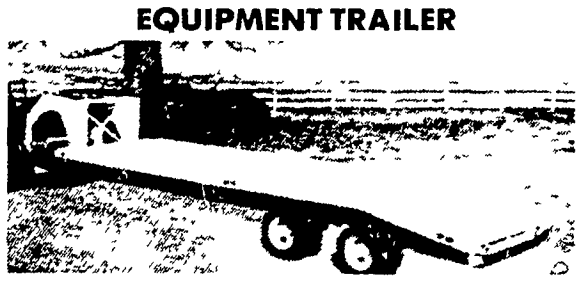
TILT BED GRAIN TRAILER

This 16' x 8' grain trailer is designed to haul grain. The body has 40" sides, and a grain door in the rear.

STANDARD LIVESTOCK TRAILER

This 20' x 6' trailer has the 2 ft. Escape Door, Metal top & Tack Compartment.

EQUIPMENT TRAILER

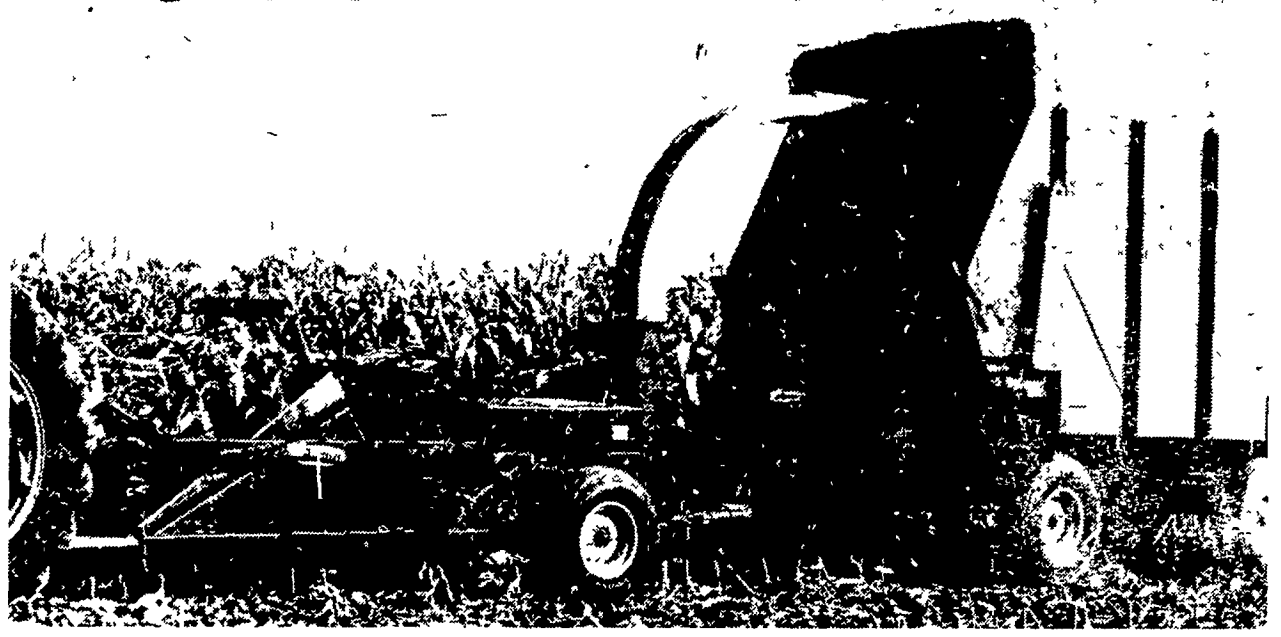


The equipment trailer with dove tail is custom built for rigidity.

ALL SIZE HORSE TRAILERS BUMPER AND NECKOVER
CHECK OUR PRICES BEFORE YOU BUY

FISHER AND STOLTZFUS TRAILER SALES
R. 1, Box 346, Gap, Pa. 17526
Call 717-768-3832 or 717-354-0723

SEE THE MOST EFFICIENT FORAGE HARVESTER...



IN THE FIELD...IN ACTION

Interested in a bigger. faster chopper to get your crops out of the field this fall...well come on over and see a big Badger Forage Harvester in the field...in action! Badger Forage Harvesters provide the most uniform cut of any forage harvester on the market. And they're easy to operate. Big capacity machines, power matched to tractors up to 175 hp Come see for yourself.

Badger FARMING IS BETTER WITH BADGER

SEE THE BADGER DISPLAY AT AG PROGRESS DAYS AUG. 22-24

GRUMMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA
Ph (717) 786-7318

A.C. HEISEY FARM EQUIPMENT INC.
RD 1
Jonestown, PA
Ph (717) 865-4526

McMILLEN BROS.
RD 1
Loysville, PA
Ph (717) 789-3961

ROY O. CHRISTMAN
RD 1, Box 119
Hamburg, PA
Ph (215) 562-7218
488-1904

LLOYD E. KREIDER
RD 1
Cochranville, PA
Ph (215) 932-4700

SHOW-EASE STALL CO.
523 Willow Rd
Lancaster, PA
Ph (717) 299-2536

CECIL DAIRY SERVICE
RD 1 Rt 274
½ Mi South Rising Sun, MD
Ph (301) 658-6923

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA
Ph (215) 987-6277

PETERMAN FARM EQUIPMENT INC.
225 York Road
Carlisle, PA
Ph. (717) 249-5338

ISAAC W. HURST
East Earl, PA
Ph (215) 445-5767

Guernsey field day

(Continued from Page 146)

Protein testing is an important tool which should be utilized in milk marketing, Haenlein noted. "We must test milk to know what's in it if we want to promote good-tasting milk." He pointed out that there is no direct economic benefit in testing for protein or solids non-fat, but said that taste appeal can be determined through protein testing.

One other source of potential income for dairymen is through the sales of bulls. Haenlein asked, "Why should we not have informal syndicates among neighbors? We should produce more high proof bulls."

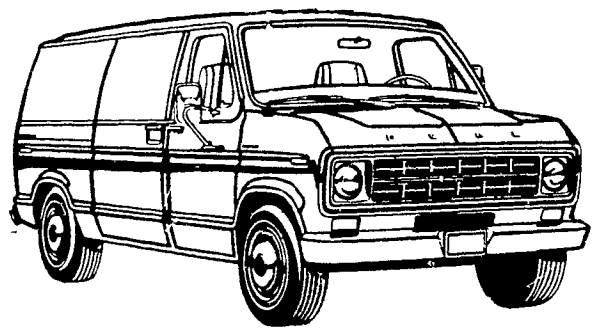
Fifteen-year-old Scott Rhineer, son of Mr. and Mrs. Park E. Rhineer, 1128 Willow Street Pike, Willow Street, was selected winner of the calf contest. Scott, who will be in the ninth grade at Lampeter-Strasburg High School, said, though he does not live on a farm, "I'll find something to do with the calf." He said he was "surprised" when his named was called, and when asked if he knew anything about raising a calf, he said, "No, but I think I'm going to learn."

Bruce Richards, vo-ag teacher at Lampeter Strasburg, said, "I'm very pleased to have a student win a calf. It will be a good start for his project."

Overall winner in the

Scott Rineer was winner of the calf at the Guernsey field day.

WE RENT TRUCKS



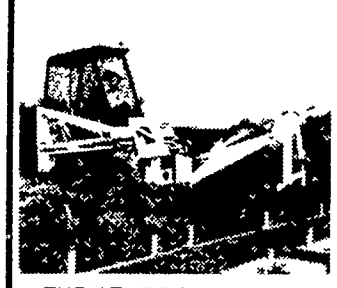
ECONOLINES - PICKUPS
Call us when you need a truck.

LANCASTER
AceRents
720 N. PRINCE ST., LANCASTER, PA.
PHONE: 717-393-1701

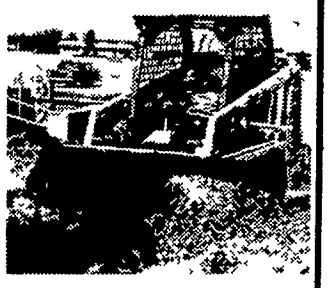
LEBANON
RENTALS UNLIMITED
940 Cornwall Rd. Phone: 717-272-4658
We Rent Most Everything

bobcat "It's some kind of animal!"

MORE
than just the No. 1 skid steer loader!



TURN THE BOBCAT into a backhoe forklift, grapple too Does the work of many one-job machines



EXCAVATE scarify rake plow and remove snow clean barns sheds drill postholes Bobcat does it

THE BOBCAT comes as narrow as 35 is built low to work in tight areas turns full circle in its own tracks

BUY OR RENT a variety of buckets and other attachments Bob Tach locks them on fast and solid

LET US DEMONSTRATE
what the Melroe Bobcat loader can do for you Drop in or call Bobcat—for the new breed of farmer and contractor

GRUMELLI'S FARM SERVICE
Quarryville, PA
17566
Ph 717-786-7318

STAUFFER DIESEL, INC.
312 W. Main St.
New Holland, PA. 17557
Ph: 717-354-4181

L & S LIFT TRUCK SERVICES, INC.
RD 1, Rt 74
South Red Lion, PA. 17356
Ph: 717-244-8592

When you need money, talk to a friend. National Central Bank.

One of the biggest advantages National Central can offer you is personal service–local contact through local offices

We have 55 offices throughout Southcentral Pennsylvania farm areas So there's one close to you

You probably know your local National Central manager He's a neighbor, a friend He knows banking, he appreciates the financial demands in farming, and he's backed up by a seasoned agri-finance department

Most importantly, when you ask to see him, he's willing to come to you And he'll work along with you to establish an individual credit position so that you can go about your business, knowing the money is there when you need it

You'll find trust You'll find experience You'll find a friend at National Central Bank

Winding Glen Stock Farm
R D #2 Christiana Pa
Dennis R Lefever Manager
Christiana Office and
John C Metzler

NATIONAL CENTRAL BANK
Member FDIC/Federal Reserve System

National awards go to 3 Pa. Extension agents

UNIVERSITY PARK – Three members of The Pennsylvania State University's Cooperative Extension Service staff were among 110 agents in the United States who received Distinguished Service Awards August 15 at the annual meeting of the National Association of County Agricultural Agents in Boise, Idaho.

Harold Lockhoff

Those honored were Harold L. Lockhoff, Huntingdon County Extension director; Thomas E. Piper, Adams County Extension director; and Bernard L. Wingert, Warren County Extension director.

According to E.V. Chadwick, Luzerne County Extension director and state awards committee chairman, the three men were cited for "outstanding educational contributions to Pennsylvania's agriculture."

The awards program highlighted the annual meeting where about 2500 Extension agents convened August 13-17 to review their responsibilities as educators.

Lockhoff, a member of the Extension staff since 1950, was honored for his educational work in the areas of livestock, farm management, and public affairs. A native of Millville, he received a bachelor of science degree from Penn State and master of science degree from Cornell University.

Thomas Piper

Piper, a native of Franklin County, has been a member of the Penn State staff for 22 years. He received the award on the basis of his horticultural, dairy, and public affairs programs. He received a bachelor of science degree from Penn State and master of science degree from Cornell University.

Wingert, a native of Clearfield County, was appointed to the Extension staff in 1954. He received a bachelor of science degree from Penn State in 1953. He was cited for his programs dealing with public affairs, horticulture, and resource development.

The three Extension agents received plaques at a special recognition program on August 15.

Bernard Wingert

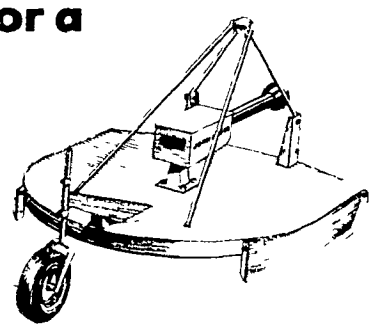
Picnic held

INTERCOURSE – The Pequea Valley 4-H Cooking and Sewing Club held their picnic on August 2, at the New Holland Community Park.

Games were provided by game leaders Wanda Smoker and Mary Anne Bassalin.

The picnic was held under the direction of Mary Martin, with the help of leaders and mothers.

Looking for a 6 foot rotary cutter?



We have the John Deere 307 Rotary Cutter And it's priced to sell

This 6 foot pull type or 3-point-hitch-mounted cutter comes with an adjustable disk-type slip clutch, hardened and reversible blades, and a fully-shielded powershaft that runs on long-wearing needle bearings You'll also get a malleable gearbox with precision-cut, case-hardened gears running in oil

AVAILABLE NOW

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Ph: 717-393-3906

Tox-O-Wik Hog Oiler

FOR HOGS

Mud and bristles cannot clog the unique spring-within-a-spring applicator provided on both models of these oilers

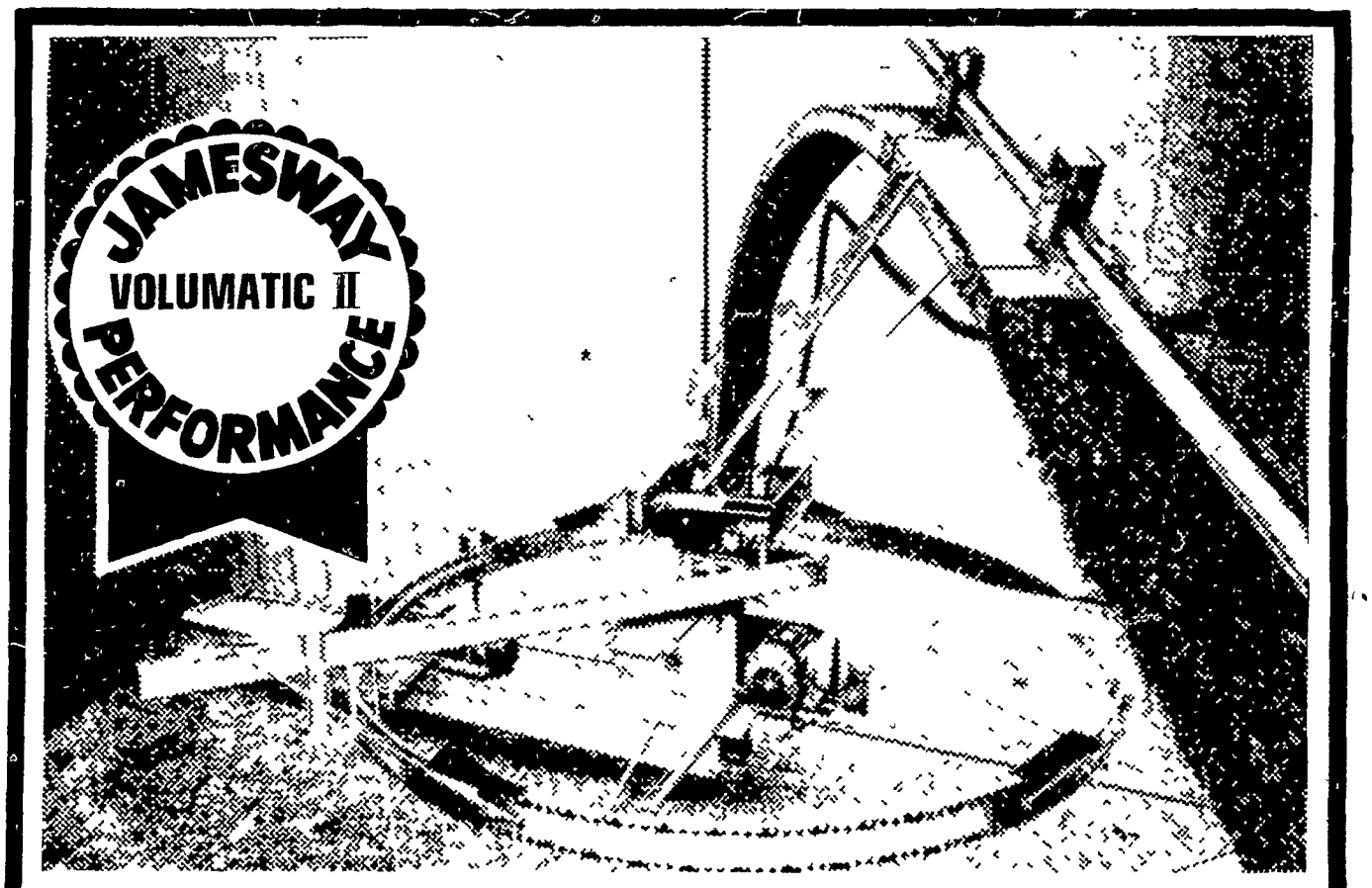
— Available —

Single Unit- For up to 100 Hogs

Double Unit- For up to 300 Hogs

ELMER M. MARTIN

R.D. 2, Myerstown, Pa.
PH: (717) 949-2081



FEEDS SILAGE FAST

Jamesway Volumatic® II silage distributor-unloader pours silage out fast, cuts level from top to bottom. Ask about the new independent power ring drive, silage distributor, and silage monitoring system.

We also install cattle feeding, ventilating, and manure-handling systems.

AGRI-EQUIP.
RD2, Farmersville, Ephrata, PA
717-354-4271

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

M. S. YEARSLEY & SON
114 E Market St
West Chester, PA 19380
215-696-2990

ROY O. CHRISTMAN
RD1 (Shartlesville), Hamburg, PA 19526
215-562-7218 or 215-488-1904

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131

HARRY L. TROOP
Rt 1 Cochranville, PA 19330
215-593-6731

I. G.'s AG. SALES
Rt 113, Box 200
Silverdale, PA
215-257-5135

HENRY S. LAPP
RD1, Cains, Gap, PA 17527
717 442-8134

J. M. HORST SERVICE CO.
Box 231, Quentin, PA
717-274 1242

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

Research field day planned for Maryland

QUEENSTOWN – The rains came, so a "Green Acres" theme should prevail at next week's eleventh annual University of Maryland crops and soils research field day on the Eastern Shore.

Nearly 700 persons are expected for the event, scheduled Thursday (Aug. 24) at the Wye Institute, near here, in southern Queen Annes county. Included in the field day crowd will be officials of the Maryland Farm Bureau and two legislative committees from the Maryland General Assembly.

Five stops will be included on this year's morning schedule of wagon tours to selected research plots. They are as follows:

–Nitrogen fertilization of no-tillage corn, using nitrogen with an N-14 isotope. Plant tissues are analyzed with a mass spectrometer to follow nitrogen uptake in the corn plant under no-till conditions. This is a study by U.S. Department of Agriculture soil scientists from the Beltsville (Md.) Agricultural Research Center. The research leaders are Dr. Joseph O. Legg and Dr. George W. Stanford.

–Corn borer damage. Borer populations have been unusually heavy this year on the Eastern Shore. Extension entomologists from the University of Maryland at College Park will give tips on control of this pest.

–Weed control in corn and soybeans. Fall panicum has become a serious state-wide pest in no-tillage cornfields. Dr. James V. Parochetti, U.S. Dept. of Agriculture agronomist, will present research results on control techniques.

–New soybean varieties, including a look at the new Miles medium-maturity soybean, released jointly this spring by the Maryland Agricultural Experiment Station and the U.S. Department of Agriculture. Dr. William J. Kenworthy, University of Maryland agronomist, will make the presentation.

–Small grain varieties. Information will be presented on new varieties and advance breeding lines of wheat and barley. Also disease control, including scab and scald, which were major problems in Maryland last spring. This will be strictly an educational stop, since small grain research plots have been harvested and double-crop soybeans planted in their place. Speaker will be Dr. David J. Sammons, assistant professor of agronomy since May 31 at the University of Maryland.

Registration for Thursday's field day activities will begin, as usual, at 8:30 a.m. near the Wye Institute headquarters office, with wagon tours starting from the registration area every 15 minutes from 9 to 11.

At the nearby Wye River campsite, educational exhibits will be set up by the University of Maryland, some federal agencies, and several commercial firms.

A continuous educational program will be presented from 9:30 to 11:30 in the Wye Institute auditorium, next to the library at the campsite. Topics will include "Formula for Fall Fashions" and "Chicken and Summer's Bounty". They will be presented by professional home economists from the University of Maryland and the Delmarva Poultry Industry, Inc.

The traditional "big tent" will be pitched nearby to provide shade for a low-cost noon buffet lunch and short speakers program.

And near the tent will be the usual display of farm equipment, coordinated by Gary L., Smith, Extension agricultural engineer at the College Park campus. A possible new feature this year, hopefully, will be a display of vintage farm equipment.

Over-all field day coordinator is Dr. V. Allen Bandel, agronomy professor and Extension soils and fertilizer specialist at the University of Maryland.

Sponsoring agencies are again the Wye Institute and the Maryland Agricultural Experiment Station in cooperation with the agronomy, horticulture and agricultural engineering departments at the University of Maryland in College Park.

The Wye Institute is located seven miles southeast of Queenstown on Maryland's Eastern Shore, or 4¼ miles south of U.S. highway 50, on the Carmichael-Wye Neck road.

GLICK'S

ROOFING & SPOUTING

Handler & Installer Of

BAKED ENAMEL TIN ROOFS

Colors: Turquoise, Red, Olive Green, Rust, Brown, White and Plain.

Sizes: 5 ft. up to 36 ft. All in one. Also cut to exact length.

SAMUEL B. GLICK

R D 1, Kinzer, Pa PH (717) 442-4921
Call in Morning Before 6:30
and Evenings after 6:00 P M.
No Sunday Calls

Sheep referendum begins Monday

WASHINGTON, D.C. – Sheep growers are reminded that the nation's sheep producers are voting from August 21 to September 1 to decide on continuing the national promotion programs of their Denver-based American Sheep Producers Council.

During this National Sheep Referendum a yes vote by two-thirds of the producers voting or by producers of two-thirds of the volume of sheep represented in the balloting is required to approve the proposed new promotion agreement between USDA and ASPC.

National sheep groups supporting the yes vote are the National Wool Growers and National Lamb Feeders Associations and the American Farm Bureau Federation.

1977 AGRO-K CORPORATION

SYMBEX was developed for high-technology crop production

The SYMBEX™ system can help hold down your costs

*U S Patent Pending

UNIVERSITY AND GOVERNMENT LABORATORY TESTS PROVE THAT SYMBEX™ WORKS

Please mail coupon for Free 16-page SYMBEX brochure

SYMBEX CUSTOM SPRAYING FOR NON-TOXIC MATERIALS

For more information or brochure
Write Zook & Ranck, Inc , Gap, Pa 17527
Ph 717-442-4171

Name _____ Phone _____

Address _____

City _____ State _____ Zip _____

SYMBEX™

WILL CHANGE THE WAY YOU FARM

NOTICE The SYMBEX label should be consulted for full details concerning application, use and warranties

WHY?

SHOULD I CONSIDER A FARM DRAINAGE INVESTMENT FROM COCALICO EQUIPMENT CO.

BECAUSE

THEY ARE LAND IMPROVEMENT SPECIALISTS USING ALL S.C.S. APPROVED MATERIALS

Call 215-267-8308

ASK ABOUT THEIR LASER BEAM GRADE CONTROL DRAINAGE MACHINE

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46% (d)
Farm Buildings	3-23% (d)
Farm Land	11% (e)
Stocks	7.4% (f)
Bonds	6.1% (g)

COMPARE

Even with the conservative figures shown above, it's obvious that land drainage should top farmers' lists of investment priorities.

COCALICO EQUIPMENT CO.

PENNSYLVANIA CHAPTER LICA

DRAINAGE & EXCAVATING
RD #3, DENVER, PA. 17517
(215) 267-3808

East Petersburg woman reflects on 104 years of life

Mrs. Fannie Hershey has been wearing glasses since she was 14 and still sees well at age 104. She has spent almost all of her life on farms.

By DIETER KRIEG

EAST PETERSBURG — At 104 years of age, Mrs. Fannie K. Hershey is one of the oldest residents in Lancaster County and surrounding areas. She is a sharp woman. Observant, witty, and definitely capable of clear thinking, she views her long life as a blessing from God. Although she is puzzled as to why her Master has allowed her to live this long, she is thankful and appreciative.

A woman who sees well despite the fact she has been weearing glasses for 90 years, and has exceptional hearing without the benefit of a hearing aid, Mrs. Hershey can remember nearly a century of life. She kiddingly, but with a degree of seriousness too, claims farming nowadays is "awful."

In Mrs. Hershey's opinion, farmers, and especially farm wives, have it too easy today compared to the era of farming she was used to. She was raised to work and to enjoy it, and she credits that in part to her good health and long life. There was also more togetherness among families and neighborhoods. Everything was more appreciated, compared to today's lifestyle where haste and waste are much a part of our lives.

Typical of what Mrs. Hershey regards as unappreciative and wasteful today is the taking away of good farmland and "growing houses on it." As a life-long resident of Lancaster County, she has seen plenty of developing going on in her home area.

Born on a farm on Aug. 15, 1874, Mrs. Hershey has spent all but the last few years of her life on a farm. She loved it. Although the work was hard and demanding, she enjoyed her tasks in the fields, barn, garden, and home. She reminisces fondly about her earlier years, and the life she shared with her late husband, Henry B. Hershey, whom she married in 1895. She has been a widow since 1947.

On Tuesday of this week, the elderly Mrs. Hershey celebrated the first day of her 105th year of life. Anticipating that milestone several days earlier with members of her family, she remarked that she didn't know why she was allowed to live so long. She wonders about it in her own delightful manner, acknowledging finally, however, that she thinks her longevity may be due to her faith in God. The church was very important to her throughout her life, her relatives explained.

The aging, but very much alert Mrs. Hershey - who looks at least 10 years younger - says: "I thank Him very much for taking care of me for so long.

Members of her family acknowledge that their mother, grandmother, great grandmother and great-great grandmothers has indeed been well taken care of by her Maker. She has perfect hearing and unfailing vision, although a larger than usual type is required for reading. She is also able to move about and enjoys an occasional visit to the farm. She has been healthy all her life except for an appendectomy at age 86. The doctor reportedly joked she was sweet 16.

"Oh, you won't print that, will you? Who would want to read that!" the cheerful centenarian objected every time some of her romantic "secrets" were revealed. She was concerned over what would happen if her former boyfriend would happen to read this article. She hasn't forgotten about the young men who used to come see her some 85 or more years ago. And there are lots of other recollections as well.

When she and her late husband began farming, for example, there was no delivery of the mail in rural areas. They and some of their neighbors used to take turns "fetching" the letters in town. Four horses, instead of tractors, did all the work around the 72-acre farm near Manheim, as well as provide transportation. A gasoline engine provided power for a washing machine, pump, cream separator, and butter churn, and the sound of it is still ringing in the ears of those who were there to hear it. The Hersheys' first annual payment on their mortgage totaled $100.

Five cows, two pigs and 40 chickens is what the young Hersheys started farming with in 1896. Their milking machine was the "international" type – better known as hands.

The daughter of the late Mr. an Mrs. Martin E. Peifer, Manheim, Mrs. Hershey as well as her husband came from families which had been established in the Manheim area for several generations. A nephew, Mervin Peifer, is present owner and operator of the farm the Hersheys began farming 82 years ago. Mrs. Hershey now lives with one of her daughters, Ada Hershey. A second daughter is Mrs. Grace Metzler of Manheim.

At last count, Mrs. Hershey had 12 great-great grandchildren. She also has 10 great grandchildren.

Farmers of two, three generations ago had their own type of "air conditioning," Mrs. Hershey recollected. It was simple and efficient: A rhubarb leaf placed under a straw hat did the trick of keeping a person cool while he or she was working in the field. A sun bonnet was "basic equipment," added Abram Hoover of Lebanon R4, who is married to one of Mrs. Hershey's granddaughters, the former Jean Metzler of Manheim.

With no telephone or other sophisticated means of communication, young people of Mrs. Hershey's day devised their own clever means of leaving messages. A stone placed atop a fencepost, for example, let others who walked to school know that the Hershey children had already left. That was especially helpful on foggy mornings.

Going to church 80 years was also different. Since worship services in many 19th Century churches were held only once a month, a number of people, including Fannie Hershey, attended two different churches. In her case, it was Kauffman's Mennonite Church of Manheim and the East Petersburg Mennonite Church. Services lasted about two hours.

Aside from attending church, going to market was one of the big regular occasions of the time. Mrs. Hershey went every Saturday with eggs, butter, cheese, dressed chickens, and vegetables – depending on what was in season and what their farm had to offer. They raised potatoes, wheat, corn, hay and tobacco.

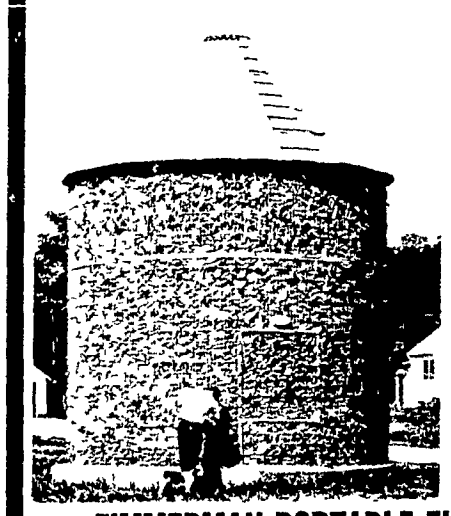
Farming was a lot different in her day. As far as she is concerned the work was fine. In fact, she believes it was better then. Today, she observes, farming is awful because "people don't want to farm no more; farmers can't get help; nobody wants to get his hands dirty."

But Mrs. Hershey doesn't allow those concerns to get her down. She worked hard during her life and enjoyed it. She thanks God for her blessings.

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

SERVICE & PRICE MADE US NO. 1 IN SALES FOR
TROY-BILT® Roto Tillers

$620
With Bar Tires & Hiller Furrow (Same as factory price) This price may soon increase.
6 H.P. RECOIL START
NORMAN H. ZIMMERMAN
Myerstown R.D. 2 Phone (717) 866-4695
½ mile west Myerstown - West Main St.
SHOP HOURS
Mon & Fri - 8 to 8 Sat - 8 to 12
Wed & Thurs 8 to 5 Tues Closed

BEHLEN "STEEP PITCH" CORN CRIBS
Built for a Lifetime of Rugged Service. Every Behlen Corn Crib is Hot-Dip Galavanized after welding . completely covering all surfaces (including weld spots) with up to 6 times the amount of zinc found on ordinary cribs.
You'll Never See a Stronger Crib. The Behlen Crib is made of No 4-gauge Bar Mesh Steel. Weathertight "Steep Pitch" roof fills to the peak without hand leveling. Extrawide crib doors In sizes from 679 to 2,155 bushels.

SPECIAL PRICES F O B Our Lot
900 bu. cap. $660
1205 bu. cap. $715
1685 bu. cap. $875
ZIMMERMAN PORTABLE ELEVATORS
A Versatile Economical Elevator for Bales and Ear Corn

WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE
SPECIAL PRICES F.O.B. OUR LOT:
28 Ft.....$815 32 Ft.....$865
36 & 40 ft. Available
Sales & Service
MILLER'S REPAIR
RD1, Bird-in-Hand, PA
Gibbons Road
Ph. 717-656-9013

PERFORMANCE
That's What Really Counts
It's a good reason to buy O's Gold hybrid seed corn You can count on total performance from the best yielding hybrids for your fields
In the spring, O's Gold hybrids have high germination and seedling vigor During the summer and fall, they show excellent standability with high resistance to stalk rot And, good ear retention throughout the growing season makes sure your profits don t end up on the ground At harvest time, fast drydown lowers your fuel bills for the grain dryer
Look to your O's Gold dealer when planning this year's corn crop He s a farmer just like you and he knows his seed corn Plus he ll tell you all about the many valuable premiums and exciting 1979 winter cruise that O s Gold has for you
O's GOLD
SEE YOU AT AG PROGRESS DAYS AUG. 22, 23, 24
Distributor:
JACK CRONE
28 Mayfield St.
Dover, PA 17315

Guernsey field day

(Continued from Page 147)

judging contest was Fred Crider, Nottingham R2, who also led the men's division. Tina Bucher, 16, Quarryville R1, won the women's division and Kevin Devine, New Holland R2, topped the youth class.

Other winners in the men's class were: Andy Witmer, Willow Street, second; Allan Crider, Nottingham R2, third; Robert McSparran, Peach Bottom, fourth; and Barry Hostetter, Oxford R1, fifth.

In the women's division Mary Kirk, Peach Bottom R1, was second followed by: Joyce Wagner, Quarryville R2, third; Debra Crider, Nottingham, R2, fourth; and Thelma Garber, Willow Street R2, fifth.

Winners in the youth division were: Gerald Martin, Blue Ball, second; Kerry Breneman, Willow Street, third; Leonard Snader, East Earl R1, fourth; and Lisa Russell, New Holland, fifth.

Judge for the event was Guernsey breeder Donald Brown, owner of Applebrook Farm in Oxford, Chester County. There were two regular classes of cows and one dam-daughter class for consideration.

Lancaster County Dairy Princess Joyce Stoltzfus gave her 30-second radio commercial which she had prepared for the Dairy Princess contest, encouraging people to try a refreshing glass of milk for a nutritious change of pace. Joyce said, "Milk is our life's income and a necessary part of our food." She encouraged dairymen to drink milk in public and "do your best to promote your product."

Lancaster County Extension Agent N. Alan Bair told dairymen to culture their cows if there is any question about the kind of mastitis they may have. He said he has handled many calls about coliform mastitis, which he called "rather, serious and almost untreatable." If they are suffering from coliform mastitis, Bair said the whole herd should be taken out of their present environment and put in a clean area on the farm. He encouraged breeders to use teat dip, but added, "It's really tough to control once it gets going."

Bair also noted that there are still active outbreaks of tuberculosis in the state, and said, "We can't let our guard down as far as contagious diseases are concerned." He said, "If you're moving cattle, don't accept cows without health charts, and even that can be no guarantee." He urged diarymen to mind their manners and watch the manners of others in order to prevent the spread of disease.

Raymond Witmer, president of the state association, discussed its young sire program and said that semen is available for testing in herds. "We can make breed progress by testing young sires."

County Association President Peter Witmer conducted the business meeting. Committee members who helped plan the day's event included Robert McSparran, Donald Breneman and K.D. Linde.

Dr. George Haenlein of the University of Delaware had high praise for the K.D. Linde family for their accomplishments.

Feterl has a better way to feed roughage...

Rufeeder

Designed for all types of roughage. It is ideal for silage, baled hay, cubed hay, ground hay, field green chopping and chaff. The new RUFEEDER is 20 feet long, and on a free choice basis can handle approximately 70 head. ●Feed capacity—375 cubic feet. ●Mounted on special low profile heavy-duty gear. Made of quality steel and treated plywood.

Cornell Barn Cleaner • Roll-A-Bout Feeder

Van Dale Silo Unloader & Cattle Feeders

WEAVERLINE CARTS — LANCASTER SILOS

SPECIAL SUMMER DISCOUNTS ON LOG SPLITTERS & WAGONS

HERMAN L. BASHORE

R.D. 2, Annville, Pa. 17003 865-4053

NOW! CHOOSE

high calcium or high magnesium

BAKER'S AG LIMESTONE

Truck Spreading Service Of

BAKER'S LIMESTONE AND ROYSTER BONANZA FERTILIZERS, UREA, AND AMMONIUM SULFATE OR TRACTOR SPREADERS AVAILABLE.

We handle fertilizer in bulk and bags, retail and wholesale.

— ALSO —

ARCADIAN GOLDEN URAN 30%, Poly-N 10-34-0, or prescription liquid mix fertilizer wholesale or spread.

Plus retail Insecticides and Herbicides.

Call Us For All Your Chemical Needs.

MARTIN'S LIQUID SERVICE

c/o JOHN Z. MARTIN

RD 1, Box 716, New Holland, PA 17557 Phone: 717-354-5848

Hook up to the new power company in town.

From the new 253 PTO hp* 4-wheel-drive 8550, to the nimble new 21 PTO hp* 5020 with 10 tough tractors in between Allis-Chalmers gives you a powerful choice from the strongest Rising Power Family ever On the bigger machines, choose from *Power Director* transmissions that give you easy shift-on-the-go performance, or *Power Shift* transmissions which send more available power to the PTO than with any other power shift Come in Shift for yourself to the town s new power company

Power Director is an Allis-Chalmers trademark

*Manufacturer s maximum estimated observed PTO horsepower at rated engine speed

The Rising Power in Farming

ALLIS-CHALMERS

A. J. NOSS & SON, INC.
RD 2, Oley, PA
215-987-6257

C. J. WONSIDLER BROS.
RD 1, Quakertown, PA 18951
215-536-1935 — 215-536-7523

L. H. BRUBAKER, INC.
Lancaster, PA
717-397-5179

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

C. J. WONSIDLER BROS.
Rt. 309 & 100
R2 New Tripoli, PA 18066
215-767-7611

PETERMAN FARM EQUIPMENT, INC.
225 York Road
Carlisle, PA
717-249-5338

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867-2211

SHARTLESVILLE FARM EQUIPMENT
Shartlesville, PA
215-488-1025
H Daniel Wenger, Prop

ROY H. BUCH, INC.
Ephrata, RD 2
717-859-2441

AG. - INDUSTRIAL EQUIPMENT
R2, Rising Sun, MD
301-658-5568

WERTZ GARAGE
Lineboro, MD
301-374-2672

AIRVILLE FARM SERVICE
Hwy. 74, Airville, PA
717-862-3358

Recycle aluminum during August

PHILADELPHIA – The Reynolds Aluminum Recycling Company will send its mobile collection units to several locations in Pennsylvania during the month of August to collect aluminum for recycling and donation by the public to the Muscular Dystrophy Association.

From August 1 to September 4, the day of the Jerry Lewis Labor Day Telethon, residents can donate the value of recycled aluminum, 17 cents per pound, to the Muscular Dystrophy Association at Reynolds collection points in the state. As part of the national Reynolds/MDA program, the Reynolds Aluminum Recycling Company will donate one cent for every pound of aluminum brought to its over 800 collection points.

Reynolds Aluminum Recycling Company pays 17 cents per pound for all-aluminum beverage cans and other clean household aluminum such as pie plates, foil, frozen food and dinner trays and dip, pudding and meat containers. Certain other items including aluminum siding, gutters, storm door and window frames, and lawn furniture tubing are also worth 17 cents per pound. This aluminum must be free of all foreign materials, cut to lengths not exceeding three feet and should not be mixed with cans.

Additional information is available by calling toll free 800-243-6000.

Buildings for sale

ABERDEEN, Md. – Seventeen buildings, a 5000-gallon elevated water tank, and a wood wharf located at Aberdeen Proving Ground, here, are being offered for sale and off-site removal by the Baltimore District, U.S. Army Corps of Engineers.

The 17 buildings include 15 one-story buildings, one 2-story building, and a shed. Three of the 1-story buildings are Quonset -type structures.

Bids for the structures will be accepted by the Baltimore District until 4:00 p.m. on September 11, 1978. Bids may be submitted for any number of the structures, but a separate amount must be bid for each item for which a bid is submitted.

Interested bidders can arrange to inspect the structures by contacting the Aberdeen Proving Ground's Real Property Management Section, telephone (301) 278-5892.

Copies of the invitation for bids can be obtained from the Real Estate Division, Baltimore District, U.S. Army Corps of Engineers, P.O. Box 1715, Baltimore, Maryland, 21203.

Dairy man named

BELOIT, Wis. – Evans Wright is the new Secretary-Treasurer of the Brown Swiss Cattle Breeders' Association of America. Wright, 33, assumed his responsibilities on August 1, 1978.

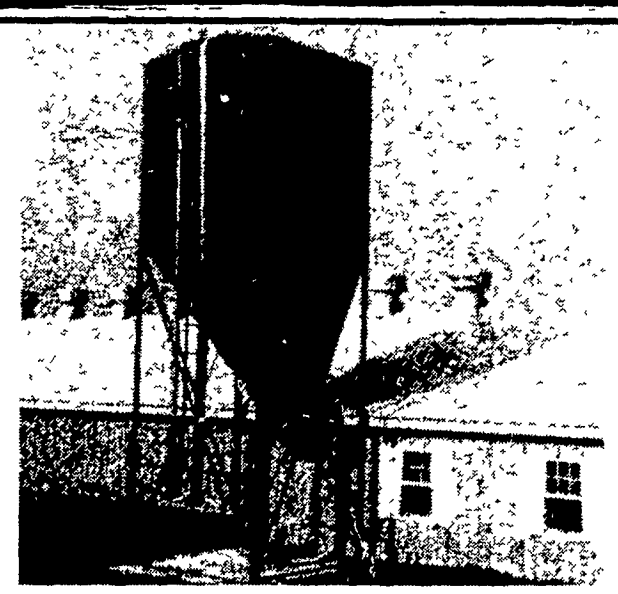
Through the years, Evans has authored or coauthored articles in 4-H publications, several popular dairy publications and the Journal of Dairy Science. While with the Jersey Cattle Club, he worked on a joint research project with USDA to develop new Sire Summaries for Type for the Jersey breed.

Baking Bread

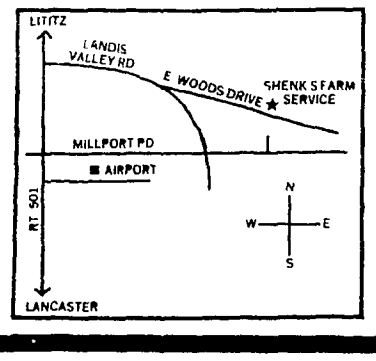
When baking bread, remember that one packet of granular yeast contains one tablespoon and is equivalent to one cake of baker's yeast

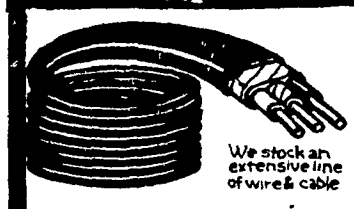
MEMO
HAY, STRAW & EAR CORN SALE
EVERY MONDAY AT 11 A.M.
EVERY WEDNESDAY 12:00 NOON
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H. Kreider, Auct.

WASH ON WHEELS
HIGH PRESSURE WASHING SERVICE
• Chicken Houses • Dairy Barns
• Hog Equipment • Veal Pens
We Use HOT Softened Water
CALL FOR FREE DEMONSTRATION
717-367-0189


CUSTOM MADE FEED BINS
• Made of 14 Gauge Steel
• Longer Taper for Easier Flow
• All welded seams which make it water proof and rodent proof
• Can be installed inside or outside building
• Most installations can be made without auger.
WILL DELIVER AND INSTALL ANYWHERE
FOR FREE ESTIMATE CALL
STOLTZFUS WELDING
717-345-4854
We Sell, Service & Install
Bucket Elevators, Grain Augers, M-C Grain Dryers, Distributors, Pipes & Accessories.

AG PROGRESS DAYS SPECIAL
ALL LIQUID MANURE EQUIPMENT ON OUR LOT, WILL HAVE A SPECIAL DISCOUNT DURING WEEK OF AUGUST 21 THRU 26
LIQUID MANURE HANDLING EQUIPMENT
BY BETTER-BILT

MOST SIZES IN STOCK
USED SPREADERS
3,000 gallon 1,200 gallon
1,500 gallon vacuum (2) 12" pit pumps
1,875 gallon
• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE
SHENK'S FARM SERVICE
501 E WOODS DRIVE LITITZ, PA 17543 PHONE 717-626-1151
Home Phone Clyde Lutz 717-738 1718
Home Phone Curtis Cassady 717 626-1065
Our Service Trucks Are Radio Dispatched 24 Hr Service Offered


You can find anything you need in
■PLUMBING
■ELECTRIC
■HEATING
at CARTER P.E.H.

ELECTRICAL WIRE
We stock an extensive line of wire & cable
with Ground 250' Coil
14-2 15.95
12-2 21.25

PLUMBING SUPPLIES
PVC COMPLETE PLUMBING SYSTEMS
All PVC Fittings in Stock
DWV PVC DRAINAGE PIPE SCHEDULE 40
1½ ×10' $ 2.90
2' ×10' 3.80
3 ×10' 7.90
4' × 10' 11.30

Artesian WATER CLOSETS
Quiet and efficient Available in 5 colors Blue, Beige, White, Golden Harvest & Avocado

	WHITE	COLOR
REVERSE TRAP	37.50	—
REVERSE TRAP SYPHON JET	49.35	60.30
SYPHON JET LOW TANK	94.95	118.75

ALL PRICES ARE LESS SEAT

120 day AUTOMATIC BOWL CLEANER
Dont brush-just flush" Cleans, sanitizes and deodorizes Lasts 4 months 2.95
OPEN 7 30 TO 5 30 — 6 DAYS A WEEK DELIVERY AVAILABLE
CARTER • PLUMBING • ELECTRIC • HEATING
we're in yellow pages
CARTER PEH CO 1978
LOW CASH & CARRY PRICES
Elizabethtown, Pa.
1 Mile East on S R 230
SHOP & COMPARE
PHONE 653-8235 367-7707

Top tractor drivers named for Delaware

HARRINGTON, Del. — Westville 4-H member Kenny Webb, of Goldsboro, Md. took first place in the State 4-H Tractor Drive held recently at the Delaware State Fair. He will go on to represent Delaware in the Eastern U.S. 4-H Tractor Operators' Contest. The regional competition will be held in Richmond, Va. in September.

Second place finisher in the state contest is Monty Bryan, a Hollymount 4-H member from Lewes. Stumps Corner 4-H member Ron Martine, of Townsend, placed third. All are participants in the 4-H Petroleum Power Program (tractor project.) Participation in the program is a prerequisite for the competition.

Both the state and regional tractor operators' contests are designed to give 4-H members an opportunity to demonstrate their knowledge of tractor maintenance and operation. Safety is stressed throughout the competition.

The regional competition next month will include a written test, parts identification, tractor safety, a two-wheeled driving event and a four wheel driving event.

New tractors will be provided for use during the competition. Each competitor will have the opportunity to select the make and model tractor he or she prefers to operate.

STARLINE

Pick up a Tractor Mug Free!

When I give you an on-farm, face-to-face price quotation on a time-saving Starline silo unloader, the tractor mug is yours, free It's perfect for tractor cab or car seat Won't spill Insulated to hold hot or cold beverages Hurry! OFFER EXPIRES SEPTEMBER 30, 1978

Stop in or call us today!

DEALER INQUIRIES INVITED

L. H. BRUBAKER, INC.
350 Strasburg Pike
Lancaster, PA 17602
717-397-5179

ROY A. BRUBAKER
700 Woodcrest Ave.
Lititz, PA 17543
717-626-7766

LANCASTER SILO CO., INC.
2008 Horseshoe Rd
Lancaster, PA 17601
717-299-3721

DON R. NISSLEY
RD 1, Pennsy Rd
New Providence, PA 17560
717-786-7654

SWOPE & BASHORE, INC.
Frystown, RD 1
Myerstown, PA 17067
717-933-4138

WILLIAM SYSTEMA
RD 3
Sussex, NJ 07461
201-875-5449

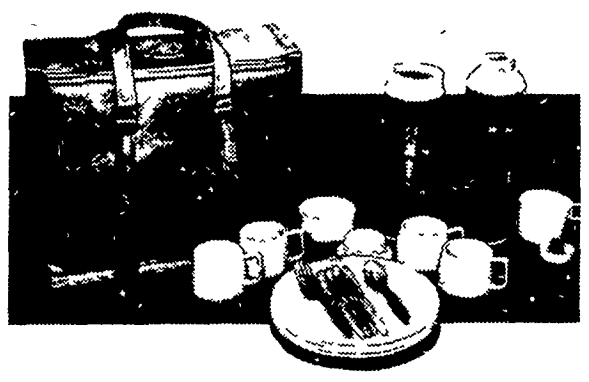
VALLEY IMPLEMENT SALES
203 Charles Street
Harrisonburg, VA 22801
703-434-9961

GARBER & MOSELEY INC.
2403 Franklin St.
Richmond, VA 23223
804-648-0638

CECIL CO. DAIRY SUPPLY
Rt 274
Rising Sun, MD 21911
301-658-6923

WILLIAM FRANZEN
223 Woodstown Rd
Salem, NJ 08079
609-935-2250

Silo unloading is a picnic with Starline Unloaders and a special free picnic pack offer.



Order any new Starline silo unloader between now and September 30, and I'll send you a genuine Thermos brand picnic pack free. It comes complete with insulated vinyl bag, Thermos, plates, eating utensils ... everything but the ants. A $30 value. But hurry!

OFFER EXPIRES SEPTEMBER 30, 1978

Stop in or call us today for details.

FARM SYSTEMS CHROMALLOY DIVISION

Area Manager: 717-673-8844

SEE US AT AG PROGRESS DAYS!

Grow more pork per ton of feed.

Now you can get hogs to market up to 12 days sooner on nearly 12% less feed. Those are the kind of results you can get with the help of Purina's High Performance feeding program. It's a family of nine complete rations, all specifically formulated to help you get the most out of your hog's bred-in genetic potential from start to finish. See us today and get the whole story on the High Performance program.

Manifold - Bair

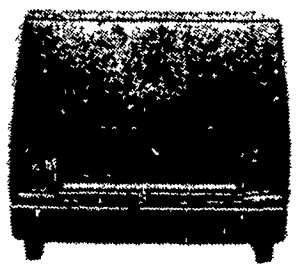
W. E. MANIFOLD & SONS
Fawn Grove, PA 17321
717-382-4805

HOKE BAIR CO.
Hanover, PA
717-637-1123

Purina... planning tomorrow with research today.

NESTOR MARTIN

COAL STOVES



For Comfortable And CLEAN HEATING!

- Long continuous heating capacity
- Cast iron body and firebox
- All types equipped with thermostat
- Guaranteed efficiency 85 to 90%
- Clean and total combustion

Showroom at

STILLWATER POND

Follow Signs off Rt. 501 Between Brickerville and Schaefferstown
Wed., Thurs., Fri. 10-9; Sat. 10-5
Ph: 717-949-3002

BOTTOMS UP

PUT DOWN THE SURPLUS

When you drink more milk, you get more of its natural goodness, you get one of the cheapest food sources, and you help feed the health of the dairy industry and the country's economy at the same time Because, while we have surpluses today, we could easily have shortages tomorrow And, if that happens, milk prices could soar, like coffee, rather than increasing much slower than most other foods as it stands now

Eastern wants the dairy industry, the economy and every single person *healthy* That's something we can *all* drink to in good health

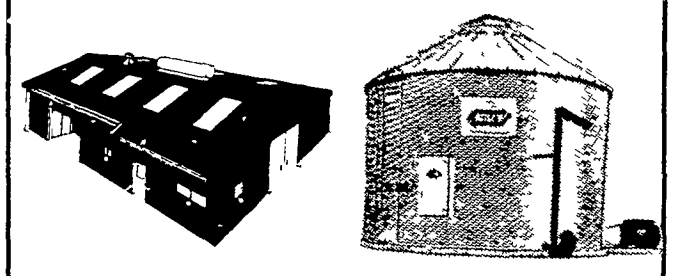
EASTERN MILK PRODUCERS
COOPERATIVE ASSOCIATION INC
Kinne Road Syracuse New York 13214

now-from modern farm systems, inc. the

mfs-REDEX CROP DRYER

In just ten years, the **mfs "Stor-age" bin** has established **modern farm systems, inc.** as one of the leaders in the grain handling, drying, and storage industry And now, **mfs** dealers from the Atlantic to the Pacific, from Mexico to Canada, and beyond, are offering another winner — the **mfs-REDEX CROP DRYER.** Already proven in the western grain belt, the **mfs-REDEX** is ready to work for you on your farm to prove to you that it will dry grain FASTER, and at LESS COST than most dryers on the market See your **mfs** dealer today Ask him about the **mfs-REDEX** written warranty on rated performance capacities

PLACE YOUR ORDER NOW AND BE ASSURED OF DELIVERY IN TIME FOR THE COMING HARVEST!



mfs Stor Age

VERNON MYERS, INC.
RD 4, Box 845
Lebanon, PA. 17042
Ph: (717) 867-4139

4-Hers win at sheep show

DALLASTOWN – Bridget Morton, Airville, exhibited the champion and reserve rams, the champion and reserve ewes, and the winning pair in the Dallastown Fair's Corriedale 4-H breeding classes. Placing second in the ewe class and third in the rams was Jessica Morton of Airville.

In the Dorset classes, Lisa Myers of Seven Valleys showed the champion ram. Yearling ewes were shown by Laurie Dobrosky, Glen Rock, first, and Mark Roberson, East Berlin, second. Laurie Dobrosky, Glen Rock, was first in ewe lambs, Kim Myers, Seven Valleys, was second; Lisa Myers, Seven Valleys, placed third; Mark Roberson, East Berlin, was fourth; Kelly Myers, Seven Valleys, received fifth. Laurie Dobrosky also won the champion and reserve champion ewe ribbons. In the pairs, Mark Roberson was first and Lisa Myers was second.

The Muller brothers of Delta swept the Hampshire breeding classes. Tom Muller exhibited the champion and reserve champion ram and the champion and reserve champion ewes. John and Dan Muller also placed in the ram, yearling ewe and ewe lamb classes.

Michelle Bankert of Red Lion emerged the victor in the Southdown breeding category. She captured the champion and reserve ram placings as well as the two top spots in the ewe category and the champion pair. Wendy Tracy of Brodbecks was second on the ram class; Tracy Jo Tracy, of Brodbecks placed second with her ewe lamb and her pair.

Suffolk exhibiting wound up with Troy Ness, Dallastown, sweeping all classes, including the ram and ewe grand and reserve ribbons and the top pair. Linda Ebaugh, Delta, placed second in the ram, ewe lamb and pairs class. Charla Janney, Brodbecks, won second place yearling ewe and third in the pairs.

Brad Roberson, East Berlin, won the Merino classes and champion ribbons, while Jon Janney, Brodbecks, captured all ribbons in the Oxford breeding classes.

All Shropshire placings went to Mark Ebaugh of Delta.

It was once believed that the Devil combs goats' beards for them once a day.

Stoltzfus Worm Farms
Dist. For S & R Farms
R.D. 1, Kinzers, Pa.

Call 717-768-8773 or 768-8461 for an interview on worm growing. A small amount of space and time is all that is needed to earn extra cash.

Old Guard
Mutual Insurance Company
"Friend of Farmers since 1896."

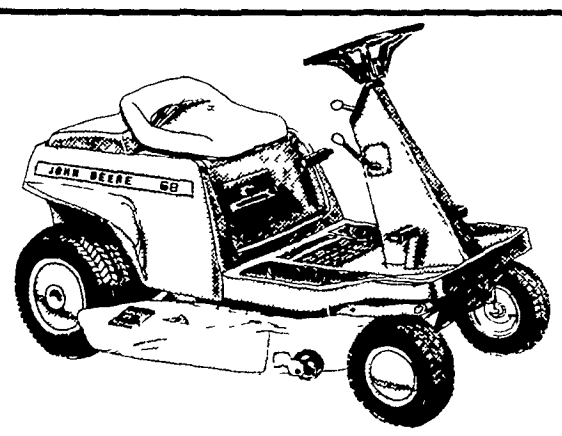
A Company founded by a group of Lancaster County farmers. We understand your insurance needs and we can give you the protection you need without the fancy frills. This results in lower rates for you. See our agent in your area.

ELVIN LANDIS
187 Country Club Rd., Coatesville, Pa.

M. M. RISSINGER AGENCY
Fredericksburg, Pa.

ROSS AGENCY
1496 Lititz Pike, Lancaster, Pa.

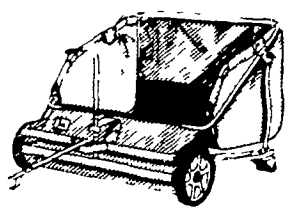
HOYLMAN INSURANCE AGENCY
Box 471, Gettysburg, Pa.



8-hp Riding Mower

The John Deere-68 Rider has a synchro-balanced engine that's enclosed for a quiet ride Color-coded controls are clustered for easy use In-line 5-speed transmission lets you change ground speeds on the go A safety switch automatically shuts off the engine, if you leave the seat with mower or transmission engaged Triple-safety starting Nonslip footrests Two mowers—30 and 34 inches—are available

Lawn Sweepers



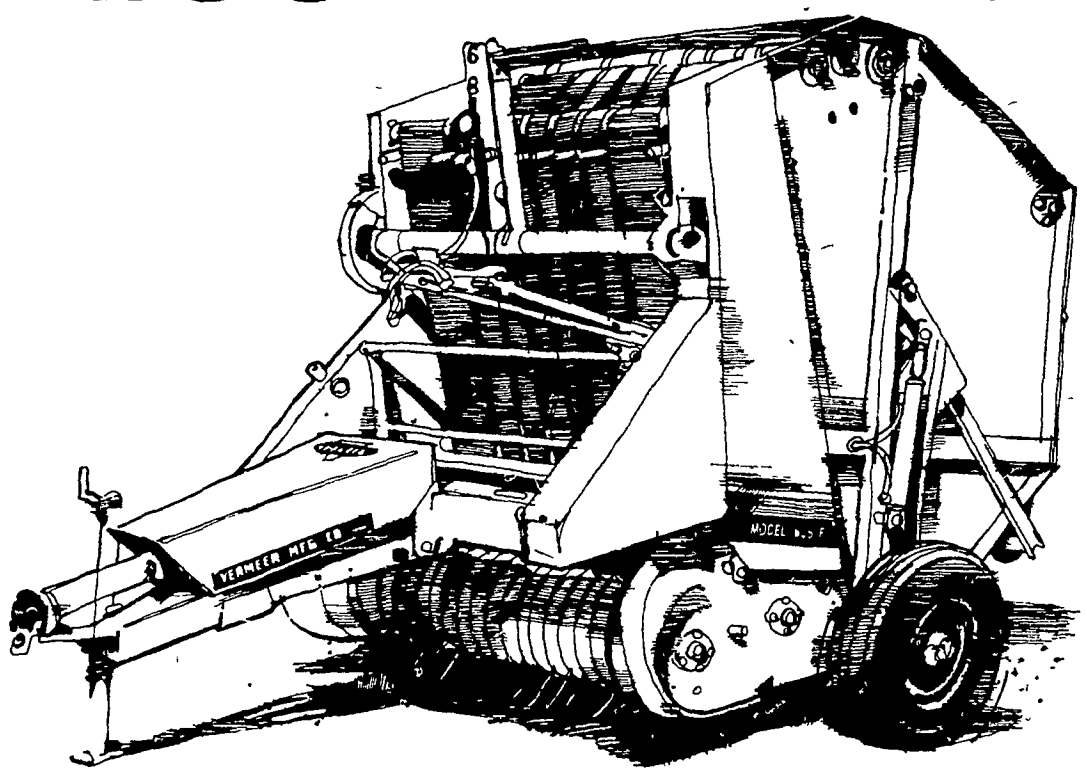
Choose from sweeping widths of 31 or 38 inches Tow one behind your lawn tractor or rider to save raking Heavy-duty hampers

ADAMSTOWN EQUIPMENT INC.
Mohnton, RD2, PA 19540 (near Adamstown)
Phone: (215) 484-4391

A. B. C. GROFF, INC.
New Holland, PA
Phone (717) 354-4191

LANDIS BROS. INC.
Lancaster, PA
Phone (717) 393-3906

SEE OUR NEW HIGH DENSITY ROUND BALERS



SEE US AT AG PROGRESS DAYS
We have 3 sizes of balers on Display

DISTRICT MANAGER
TRIPLE H FARMS
Clifford Holloway
RD#1 Box 164
Peach Bottom, PA
717-548-2640

DEALERS

KEITH A. CODDINGTON
Mifflinburg, PA

CLAUDE GRIMS & SON, INC.
Abbottstown, PA

RED WING FARM
Fleetwood, PA

AL STICKNEY
Moorestown, NJ

Dairy goat show to be Sept. 9

MEDIA -- Delaware County 4-H Clubs announce an Invitational Dairy Goat Show on September 9, at Rose Tree Park on Route 252 in Media, Pa. beginning at 10 a.m. The show is open to any officially enrolled 4-H member, regardless of where they live and is not a sanctioned show.

Divisions to be judged will include: Breed Classes, Fitting, and various levels of Showmanship. The Danish System of judging will be used with First, Second and Third Merit award ribbons to all exhibitors along with Champion and Reserve Champion Rosette ribbons in [illegible]

The pre-entry fee will be $1 per animal, entries the day of the show will be $2 per animal.

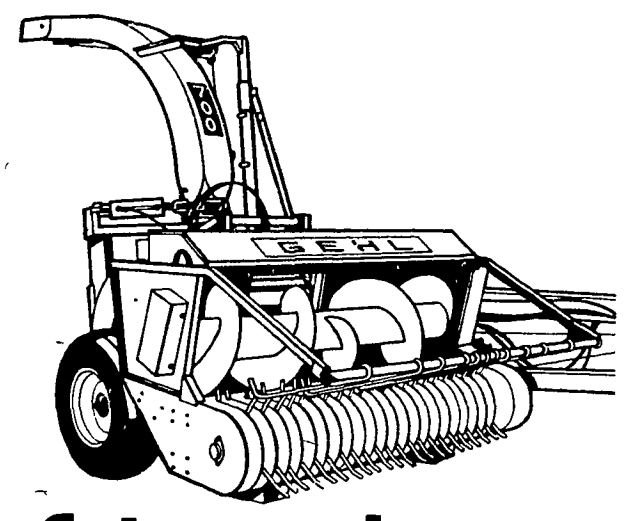
For information and registration forms, one can contact show secretaries Doris or Joanne Major, 1684 Bethel Road, Boothwyn, Pa. 19061. A chicken barbecue will be served, beginning at 4 p.m. Advanced reservations will be $2.75 for a full course dinner including ¼ barbecued chicken.

A limited number of tickets will be available on the day of the show at $3.50 per person.

Dr. Nancy Riser of Glen Riddle, Laurie Aull of Middletown and Dan Major of Boothwyn, prepare for the 4-H Invitational Dairy Goat Show on September 9, at Rose Tree Park on Route 252 in Media, Pa. For information or registration forms, write to Doris or Joanne Major, 1684 Bethel Road, Boothwyn, Pa. 19061.

LOW INITIAL COST. FAST EASY ERECTION. ALL STEEL. LONG LIFE.
14' High Opening Easy operating sliding doors:
- Two Widths 40 and 48 Minimum length 50 feet
- Additions to length in 25 sections to whatever length you wish
- Multi-purpose building
- Optional accessories so you can have the building just right for you

For a better Farm Building deal . . it's American
C. DONALD COX
GENERAL CONTRACTOR & EXCAVATOR
W Ralph Cheek, Sales Manager
R D. 1 Kirkwood, Pa. 717-529-2541



Get more chopper for your money

The Gehl 700 combines economy, strength and versatility in a mid-range forage harvester model Capacity-matched attachments include hay pick-ups one and two row corn heads and mower bars Two drive systems are available to match different tractors, one for up to 90 hp and one for up to 120 hp See us today

Waiver of Finance until March 1, 1979
On All forage & hay equipment.

GEHL®
FARM EQUIPMENT

ZOOK'S FARM STORE
Honey Brook, PA

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358 2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
301-733-0515

NEVIN N. MYER & SONS, INC.
Chester Springs, PA
215-827-7414

UMBERGER'S MILL
Rt 4 Lebanon, PA
(Fontana)
717-867-5161

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

BINKLEY & HURST BROS.
133 Rothsville Station Road
Lititz, PA
717-626-4705

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

N. G. HERSHEY & SON
Manheim, PA
717-665-2271

AGWAY, INC.
Chapman Equip. Center
Chapman, PA
215-398-2553

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

WERTZ GARAGE
Lineboro, MD
301-374-2672

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7518

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

WILLIAM DAUGHERTY
R D #2
Felton, PA
717-244-9787

ERNEST SHOVER FARM EQUIPMENT
19 W. South St
Carlisle, PA
717-249-2239

CHEESE
A FAVORITE DAIRY FOOD

WHITE WASHING
with
DAIRY WHITE
- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY.

ALSO BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lot of the old lime This will keep your barn looking cleaner & whiter longer

MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227
If no answer call Willard Beitzel 717-656-9569
Barn spraying our business, not a side-line
Spraying Since 1961
HIGH PRESSURE WASHING AND DISINFECTING POULTRY HOUSES AND VEAL PENS.

TODD
THE "TOP PERFORMERS" for CONSISTENT HIGH YIELDS

Dependability through research! That's the Todd story and it's proven in the field in test-after-test and by farmers just like you That's why every year more and more growers switch to Todd seed corn for the performance that produces big yields of high quality grain

Be a top performer...order
TODD "TOP PERFORMERS"
Early order discounts...see your dealer now.

TODD HYBRID SALES, INC.
ABBOTTSTOWN, PA 17301
SEED CORN • SORGHUMS • SOYBEANS • ALFALFA

The satisfaction that comes from doing a good job of farming

It's a great feeling to know that you are the master of your farmlands . . . that when you treat your soil right, it will treat you right. Liming is one of the most important factors in keeping your soil in the highest productive range. A good pasture with a pH of 6.5 or higher, for example, will make 300 to 400 lbs. of beef per acre and produce up to $100 gross income per acre. This means with the help of lime, profits from pastures can compare favorably with feed or grain crops.

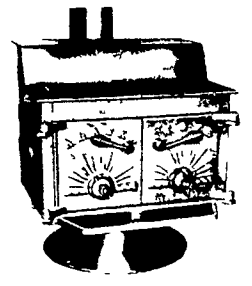
ORDER NOW FOR PROMPT DELIVERY
PHONE
Blue Ball Pa 354 4125
Gap, Pa 442 4148

MARTIN LIMESTONE INC.

THE ALASKA
WOOD BURNING STOVE AND FIREPLACE
(A Modern American Version of a Canadian Step Stove)

★ Heating One Room Or Entire Home.
★ 9 Handsome Models Sand Blasted Finish.
★ Chrome Trimmed
★ Hot Air Unit Available.
★ Lifetime Guarantee.
★ Construction - ¼" & 5/16" steel boiler plate, firebrick lined-extra cast iron door-greater efficiency, Baffle plate-lower stack temperature.

Limited Dealerships Available
•
Cost Less Built Better
•
Don't let anyone tell you a baffle system isn't important!

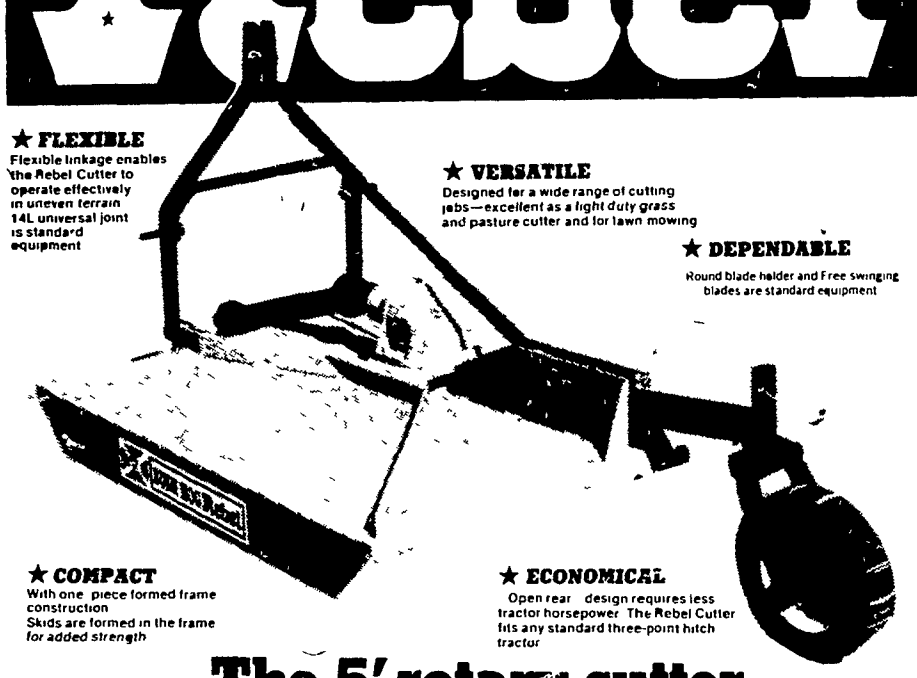


STORE HOURS:
Closed Mon. and Tues.
Wed. thru Fri. 10 to 8
Sat. 10 to 4
Other hours by appointment

CHESTER B. NOLT (Dist.)
24 S. Hershey Ave.
Bareville
Leola, Pa. 17540
Phone (717) 656-6898

STACKS OF SAVI

BUSH HOG® Rebel



★ **FLEXIBLE**
Flexible linkage enables the Rebel Cutter to operate effectively in uneven terrain 14L universal joint is standard equipment

★ **VERSATILE**
Designed for a wide range of cutting jobs—excellent as a light duty grass and pasture cutter and for lawn mowing

★ **DEPENDABLE**
Round blade holder and Free swinging blades are standard equipment

★ **COMPACT**
With one piece formed frame construction
Skids are formed in the frame for added strength

★ **ECONOMICAL**
Open rear design requires less tractor horsepower The Rebel Cutter fits any standard three-point hitch tractor

The 5′ rotary cutter that anyone can afford!

From the southland where rotary cutting began and from the company that started it all the Bush Hog Rebel Cutter has risen!

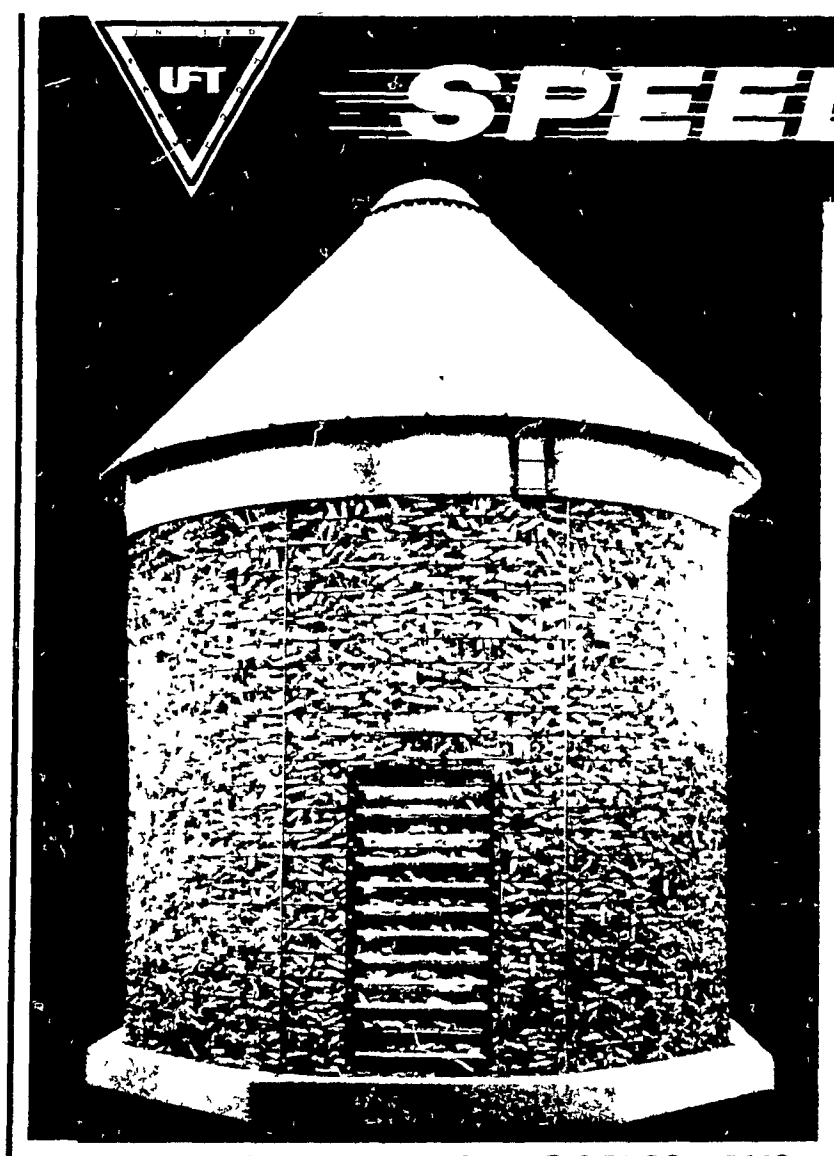
Compact and smooth in design the Rebel is the perfect answer for the control of pastures grassland and lawns It s the most economical 5 foot model in our line—a true rebel against high prices!

A REAL VALUE
ONLY **$450.00**
YOU COMPARE!!

IN STOCK

BUSH HOG 6 FT., 3 PT. ROTARY CUTTER	BUSH HOG 7 FT., 3 PT. ROTARY CUTTER
SPECIAL $795.00	SPECIAL $995.00

SPEEDY



SEE ON DISPLAY AT AG PROGRESS DAYS AT AGRI-EQUIPMENT EXHIBIT BOOTH.

The Advan

1. Easy to Erect
Speedy's Corn Crib goe
Bar-Lok side panels T
edges—NO WASTED SF

Step 1 — Bar-Lok Constr saves you time — gives strong, sturdy ' b Cri panels are interlaced to f eye A 13'x3/8" rod is t serted through the ey pushed down to the foun Easy, simple, fast construc

2. Wide Selection
There is a Speedy Crib budget.
- Choice of 900, 1200 or 17
- 5 or 2 Gauge Wire Mesh

3. Durable
The Speedy 5 Gauge Cri year after year. For ex Gauge Crib—outlasts ot vanized wire, not alumin

4. Save Money and Energy
Corn stored in a Speedy of costly energy. This sa energy resources.

"EARLY ORDER" SPECIAL

SPEEDY CR
SAVE 5% OFF OUR ALR
OFFER GOOD TILL AUGUS
CRIBS IN STOCK FOR IMMEDIATE DELIVER

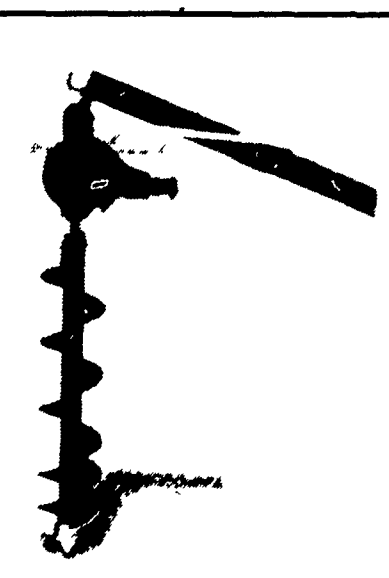
WHITE LUBRICATION PRODUCTS

Use them and protect your investment.

The next time you're in our store, do yourself a favor Pick up whatever White lubrication products you might need for your new & used White equip ment By using the quality lubrication products and filters designed and tested by White for use in White products you can protect your investment We have a full line of special application lubrication products that will work long and hard with your new and used White equipment Don't take chances on those so-called "good deals" See us first

OIL FILTERS
For White & Oliver Tractors
BUY 3 at our regular low price and get the
4th one FREE!

ALL WHITE LUBRICANTS
10% OFF
Example:
5 Gal. #55 Hydraulic Oil
Reg. $16.95 **$15.25** thru August



NEW 3 PT.
POST HOLE DIGGER
WITH 12" AUGER
$295

BUY NO & SAVE

10% OFF AL
FOX PARTS
PURCHASED OR ORDERED DUR IN MONTH OF AUGU

FOX strong on performan

NEW FOX EQUIPMENT SPECIAL

736 3-row corn head, wide spacing	$3500
215 2-row corn head, narrow spacing	$1750
656 forage blower	$1250

2250 harvester, 540 PTO, 4-in screen, electric knife sharpener, w/2-row chain head, wide or narrow spacing ... $E

These prices are first-come basis F.O.B. our lot. No Trade-Ins

FARMERSVILLE EQUIPM INC.

INGS FOR AUGUST

BAR-LOK CORN CRIBS!

The Advantages of Speedy Corn Cribs

irect
Corn Crib goes up fast and easy because of roof rafters and side panels The steeply pitched roof pushes the corn to the O WASTED SPACE!

Bar-Lok Construction time — gives you a urdy ' b Crib ire interlaced to form an 'x3/8" rod is then in- rough the eye and own to the foundation le, fast construction

Step 2 — Rafters are bolted to assembled rafter ring Now you're ready to put the roof panels on Rafters assure you of proper roof panel placement the first time No wooden framework to build

ection
a Speedy Crib for every farm need, priced right for every

of 900, 1200 or 1700 Bushel Sizes.
auge Wire Mesh Side Panels.

dy 5 Gauge Crib won't bulge or sag—stands straight and tall r year. For extra strength and durability get the Speedy 2 rib—outlasts other cribs—even with full capacity loads. Gal- vire, not aluminum paint.

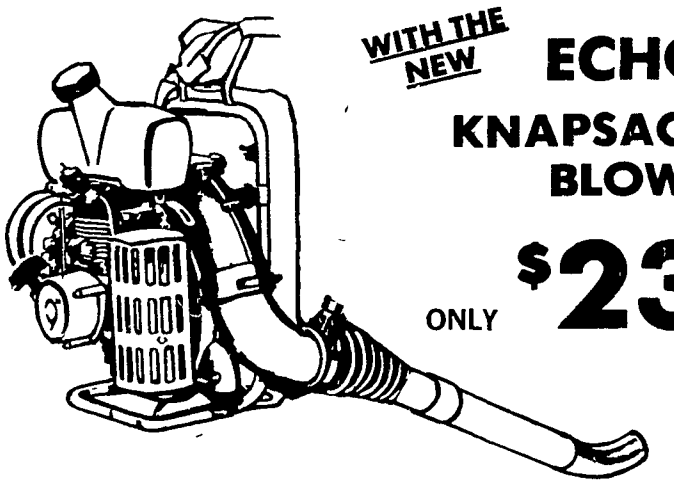
ney and Energy
ed in a Speedy Crib is dried by Mother Nature without the use energy. This saves money and also helps conserve our scarce sources.

CORN CRIBS

OUR ALREADY SPECIAL PRICES
ILL AUGUST 31, 1978
TE DELIVERY

ATTENTION! POULTRY HOUSE GROWERS

NOW YOU CAN CLEAN DOWN YOUR CHICKEN HOUSE IN LESS THAN ½ THE TIME!



WITH THE NEW **ECHO PB-9**
KNAPSACK TYPE BLOWER
ONLY **$239.95**

STACKS OF SAVINGS

Compact, lightweight knapsack type blower with a host of outstanding features.

- HIGHLY DURABLE
- ECONOMICALLY PRICED
- EASY TO OPERATE
- POWERFUL 40cc ENGINE
- LARGE CAPACITY
- LOW MAINTENANCE COST

Ideal For Home
- SHRUBS
- FLOWER BEDS
- HEDGES

Ideal For Industry
- CEMENT FORMS
- PAVEMENTS
- PARKING LOTS

ALSO AVAILABLE:
THE DM-9 MODEL KNAPSACK TYPE
DUSTER/ MISTBLOWER ONLY **$269.95**

NOW AVE F ALL ARTS ED OR URING AUGUST

erformance

ECIALS:

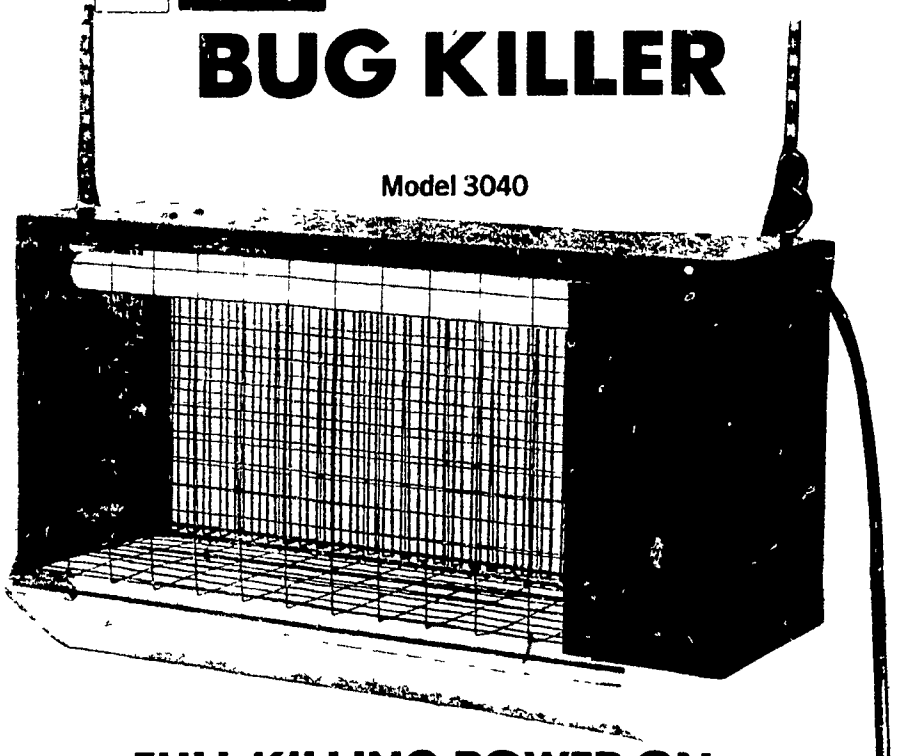
PTO, 4-in
nife
ow chain
rrow
. . . . .

$5750

ade-Ins

WMC Handy **NON-CHEMICAL BUG KILLER**

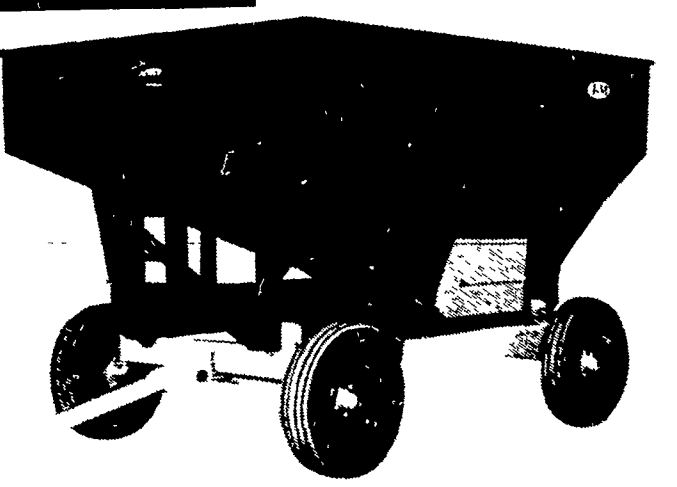
Model 3040



FULL KILLING POWER ON:
- FLIES • CORN BORERS • MIDGES
- MOSQUITOES (Can't Become Immune To Electrocution)
- WASPS • BOLLWORMS • MOTHS

REG. $164.95 SPECIAL **$144.95**

J&M **SUPER KING SIZE GRAVITY BOXES**



MODEL 250-7, 7' WIDE
- Cap. approx. 250 bu. w/ 15" sides
- 15" sides available in solid type for shelling and in tapered type for picking
- One year guarantee
- 12 ga. reinforced corners
- Wider but still empties faster
- Graphite interior
- Quality construction
- 15% more welds
- Safety door
- Now available in green

$430 F.O.B. OUR LOT

UIPMENT

RD 4, EPHRATA, PA.
717-354-4271
HOURS: Mon., Tues., Wed., & Fri. - 7:30-5:30
Thursday 7:30-9:00 — Saturday 7:30-3:00

ALUMINUM GRAIN SHOVEL
NO. 14 40" LONG HANDLE
Reg. $24.45 SPECIAL **$16.95**
NO. 14 36" SHORT HANDLE
Reg. $22.50 SPECIAL **$13.95**

WHILE THEY LAST

Firemen's sale slated

SAFE HARBOR -- Members of friends of The Lancaster Forest Fire Crew will hold their first annual Yard Sale on Saturday, August 26, from 9 a.m. until 5 p.m., at The Fort Holbrook Fire Base, headquarters station of The Lancaster Crew.

Members are inviting any individuals and organizations as well, to hold their own yard sales at the Fire Base at the same time, in conjunction with the crew's sale, in order that the event may be larger and more successful for all participants and more interesting to the public.

The Fort Holbrook Fire Base is located on Oak Road, just off River Road, in Manor Township, between the villages of Safe Harbor and Highville.

A food stand will be operated during the yard sales by Members and friends of The Lancaster Forest Fire Crew.

Raindate for the all day event will be Monday, August 28, from 9 a.m. until 5 p.m.

Individuals and groups wishing to hold their own yard sale at Fort Holbrook in conjunction with the Forest Fire Crew are invited to call 872-7298.

The Lancaster Forest Fire Crew is an all-volunteer, resource protection agency, involved in research, youth development and fire prevention activities as well as its fire-fighting and mutual aid commitments.

Contributions of food items for the food stand will be gratefully accepted.

A picnic area is provided for the convenience of persons attending the yard sales.

Mifflin Co. fair held

REEDSVILLE -- The Mifflin County 4-H and FFA Fair was held the week of August 8 at the Youth Park, Reedsville. Steers and hogs were sold at an auction on August 11.

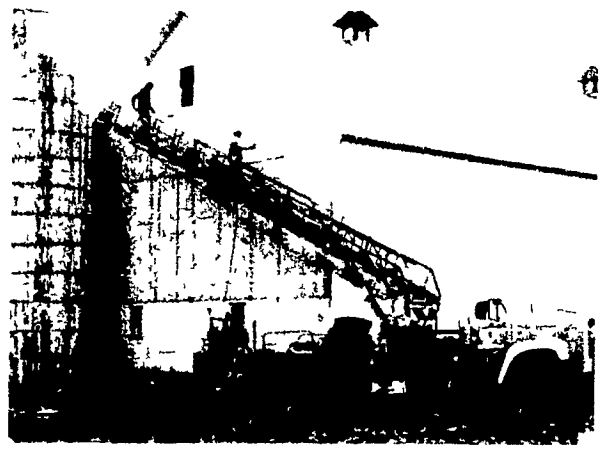
Beirley's Meat Market bought Dan Snyder's champion steer at the price of $1.30 per pound. Allensville Planing Mill bought the reserve champion at 80 cents per pound. That animal was shown by Teretha Kanagy.

The 37 steers sold averaged $72.23 per hundredweight including the champions, and $70.42 without including those prices.

Thirty-eight hogs were sold for an average price of $82.08. Service Petroleum bought Sally Bonson's champion for $1.35 per pound and H.D. Andrews Mill took the reserve champion hog shown by Carl Peachey, Jr. Its price was $1.20 per pound.

Sealcrete can paint your farm buildings quickly and inexpensively...

Call for Free estimate



HYDRAULIC AERIAL EQUIPMENT

Contact

Amos Gehman, Salesman

Seal Crete, Inc.

RD #2, Ephrata, PA
Phone 717-859-1127

SCENIC ROAD FARM SUPPLY

R1, BOX 350, GORDONVILLE, PA. 17529

FEED & SILAGE CARTS

With Choice Of 10" or 16" Wheels

• Hardware • Welders and Supplies
• Air Tools • Gast Air Motors • Air Hose & Accessories
• Black Galvanized & Plastic Pipe • Pipe Fittings & Valves
Dealer Inquiry Welcome for Feed Carts, Wheels & Swivel Wheels

ORDER NOW

BLACK PLASTIC TO COVER SILAGE PILES
4 MIL. & 6 MIL. ANY SIZE

ROUND PLASTIC CAPS FOR UPRIGHT SILOS

IMPROVE CORN SILAGE

USE NuTroLac SILA-AID

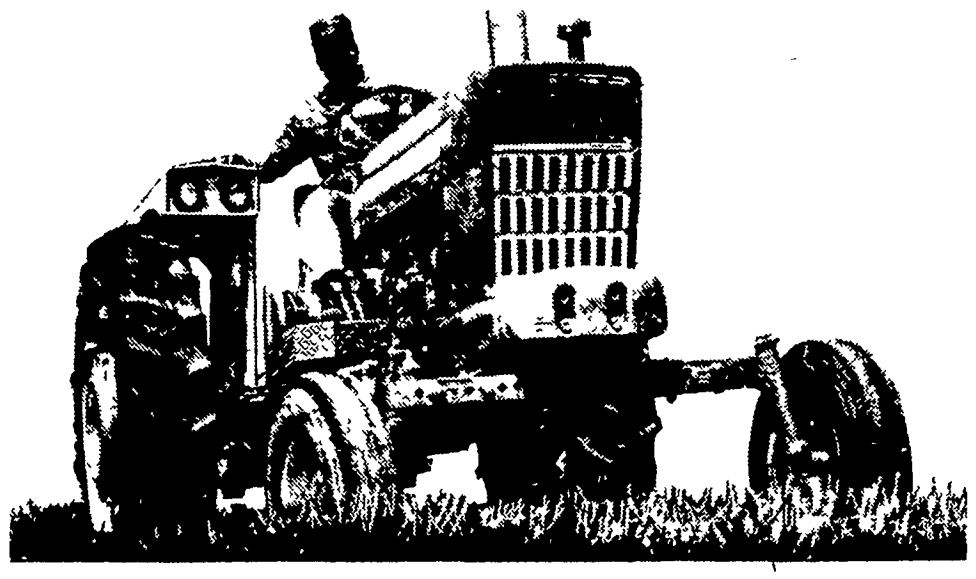
AARON S. GROFF & SON

FARM & DAIRY STORE
RD3, Ephrata, PA 17522 (Hinkletown) Ph 717-354 4631
Store Hours 7 A M to 9 P M
Closed Tues Wed & Sat at 5 30 P M

Why sweat out another season with worn out machinery?

When you try to make obsolete equipment do for "one-more-season", you're asking for trouble. Like inefficient operation, endless repairs and costly down-time. New equipment takes money, but this need be no problem for you.

Farm Credit loans are readily available . . . at reasonable rates of interest . . . with repayment scheduled at times most convenient to you. See Farm Credit for financing the equipment you need today.



COME IN, LET'S TALK IT OVER!

FARM CREDIT SERVICE

Production Credit Association

FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

Federal LAND BANK Association

Champions sold at Lebanon Fair

LEBANON — As part of the activities of the Lebanon Fair, the Lebanon County 4-H steer and lamb sale as well as the 4-H and FFA market hog sale was held last Saturday at the fairgrounds.

The grand champion hog, which had been shown by Thomas Arnold, Lebanon R7, was sold for $3.75 per pound and bought by Hatfield Packing Co., Hatfield, Pa. The 220 pound animal brought a total price of $825. This was a new record at the fair for the price of a hog sold.

The reserve champion hog was sold for $1.95 per pound. The 230 pound hog was shown by Jay Bomgardner, Annville R3, and it too was purchased by Hatfield Packing Co.. Its total price was $448.50.

The champion hog, shown by Thomas Arnold, was sold for a record price last Saturday at the Lebanon Fair. Bought by the Hatfield Packing Co., represented by Jerry Clemens, the animal brought $3.75 per pound.

Julie Bow's grand champion market lamb was bought by the Evergreen Tractor Co., Inc., Lebanon. Representing the company is Dennis Grumbine who is vice president of the company. The Lamb was sold for $1 per pound.

The champion market lamb, weighing 98 pounds, brought a dollar a pound. Shown by Julie Bow, Annville R1, the lamb was bought by Evergreen Tractor Co., Inc, Lebanon.

Lee Garrison, Grantville R1, sold his reserve champion market lamb for 75 cents a pound, getting a total of $60 for his 80 pound animal. The animal was bought by Harry Bachman, Annville.

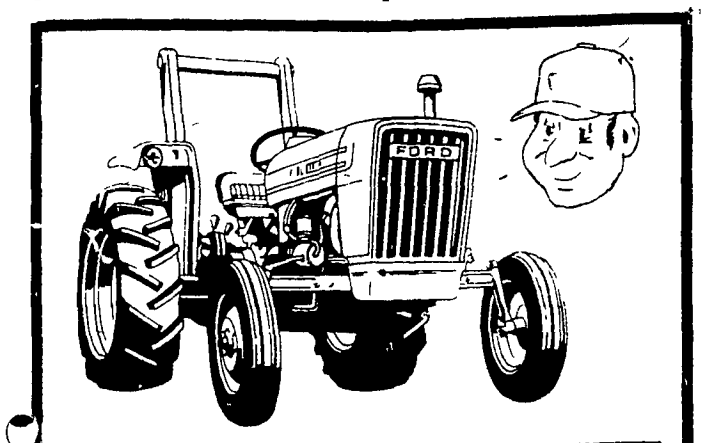
Two buddy steers were sold at the sale. Tom Arnold sold his 1070 pound animal for 60 cents per pound, getting a total price of $642. Brett Eberly's steer brought 66 cents on the auction block, bringing him $580.80 for his 880 pound animal.

The average price of the hogs sold at the auction was 66 cents per pound, including the champion and reserve champion's prices. Without their slaes included, the hogs averaged close to 60 cents per pound.

In the sheep sale, the lambs averaged a price of 61 cents per pound.

Megalopolis

Germany's Ruhr district includes 11 cities with populations of 150,000 or more persons The total megalopolis is comprised of 4 million



I'M SMILING BECAUSE I BOUGHT A NEW FORD AND SAVED A BUNDLE!

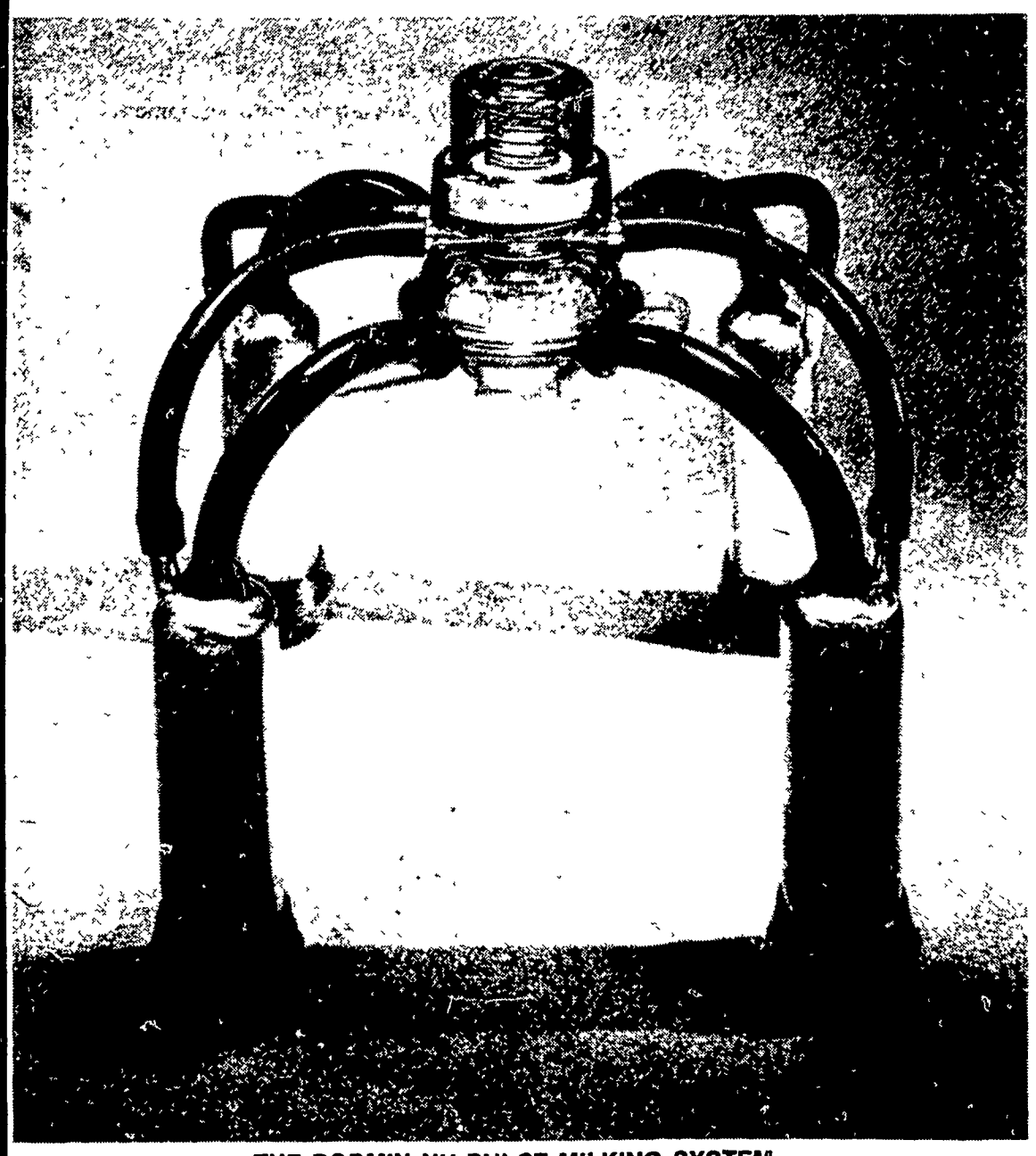
Ford Tractors Equipment

ALLEN H. MATZ, INC.

505 E. Main St., New Holland
Ph: 717-354-2214
SERVING THE COMMUNITY
TWENTY-NINE YEARS
LANC. CO 'S OLDEST FORD DEALER

BODMIN NU-PULSE SYSTEM

INV. NO. 49920
"the non-conventional milker" with the non-conventional vacuum stability graph. The milker that creates all new milker standards.



- Sells for 30% less than any other Milker System.
- Save 70% in operation costs.
- Guaranteed 5000 cow milking per set of rubber liners (up to 9000 reported).
- Can be used on all milking systems giving you complete 360° visibility.
- Minimizes cow stress.
- Eliminates electrical pulsators, controllers and pulsation lines.
- Eliminates milker fali off and inflation creep.
- Milks at 10 to 12.5 inches of mercury vacuum at teat end.

SEE US AT AG PROGRESS DAYS

THE BODMIN NU-PULSE MILKING SYSTEM

PENN VALLEY CROPSTORE INC.

Box 75, RD 1, Schwenksville, Pa. 19473
Phone 215-287-9650 — 215-287-7315

PARMAK ELECTRONICS TRADE MARK OF QUALITY SINCE 1921

ELECTRIC FENCERS

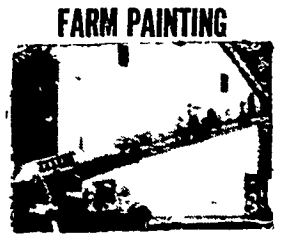
- 12 Volts
- Weed Chopper
- 110 Models
- Fence Supplies

Authorized Distributor & Warranty Station

PEQUEA BATTERIES

Ronks, PA 17572

COMPLETE FARM PAINTING



We Use Quality PAINT
AERIAL LADDER EQUIPMENT

- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting If Necessary

FOR FREE ESTIMATES WRITE:

ESH SPRAY PAINTING

(Daniel S Esh - C Ralph Miller)
SPRAY-ON AND BRUSH-IN PAINTER
Box 350A
Ronks, PA 17572
or call this number
717-687-9155
INDUSTRIAL
COMMERCIAL
RESIDENTIAL

LeHi

(Continued from Page 145)

The corporation plans to publish a prospectus offering to redeem this stock at 20 per cent of face value. Because the stock currently has no market value, Barry called the proposal "a moral commitment to present stockholders."

Although the current preferred stock is also held by former members, relatives and the general public, the new $1,000 certificates to be purchased annually can be held only be active members of the Cooperative.

The debt conversion by the Baltimore and Central banks will reduce Lehigh's obligation from approximately $19 to $14 million.

Net effect of the stock redemption and debt conversion will be a reduction in interest charges of over $650,000 and an improvement in working capital of $2.5 million.

The refinancing program, which has been under study for several years, requires changes in the organization's by-laws and approval by the general membership at a meeting scheduled for early September.

The Allentown meeting Monday night was one of several planned this week by the Board of Directors and management to acquaint the members with details of the recapitalization. Meetings in other areas were held as follows: Tuesday, August 15th, Churchtown Fire Company in Churchtown, Wednesday in the Loysburg Community Center and Thursday in the Vicksburg Community Center. All meetings began at 7:30 p.m.

AVAILABLE NOW
FOR
FALL SEEDING

+APOLLO ALFALFA
+BUFFALO ALFALFA
+VERNAL ALFALFA
+WL318 ALFALFA
+REDLAND CLOVER
+CLIMAX TIMOTHY
+TORO TIMOTHY
+BARSOY BARLEY
+PENNARD BARLEY
+MAURY BARLEY
+ABE WHEAT
+ARTHUR 71 WHEAT
+REDCOAT WHEAT

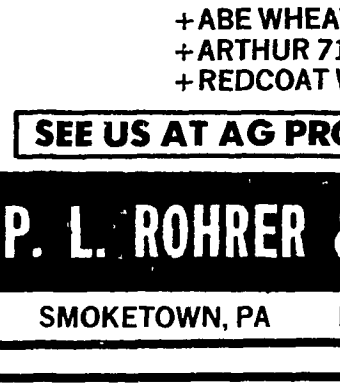
SEE US AT AG PROGRESS DAYS

P. L. ROHRER & BRO., INC.

SMOKETOWN, PA PH: 717-299-2571

USS Cold-flo NPN™ for Corn Silage

Now - FDA Approved!



USS Cold-flo NPN Converter

Add 7 lbs. of Anhydrous Ammonia Via Cold-Flo and increase protein content of Silage by 4%

Closed Saturdays - August

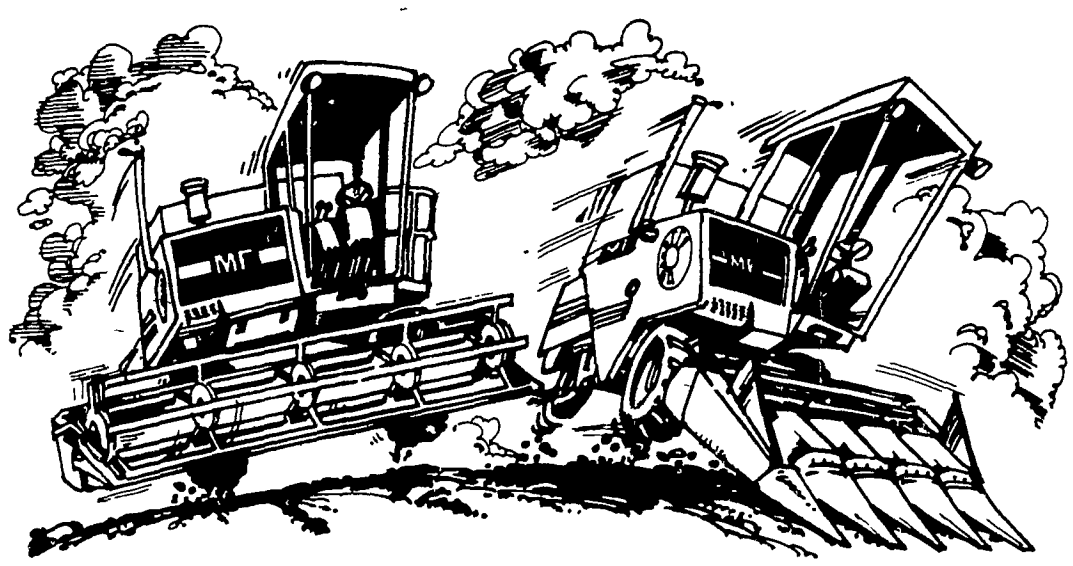
BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

2313 NORMAN ROAD, LANCASTER, PA.
PHONE: 717-397-5152

SEE MF EQUIPMENT ON DISPLAY & IN ACTION AT AG PROGRESS DAYS: AUG. 22-24

We're revved up and running



with hot deals on NEW MF COMBINES

Special prices, an extended warranty, PLUS a Customer Bonus Certificate worth $1,000 — it's all yours when you buy a new MF combine right now . . . your choice of grain table or corn head.

Your $1,000 Bonus Certificate is good toward the purchase of any new MF farm tractor, implement or baler . . . through April 27, 1979.

And, the standard MF warranty has been extended to November 1, 1979 on combines purchased now through October 1978 (except for machines used for custom harvesting).

All in all, we've got the best combine deal going!

with savings on NEW MF FARM TRACTORS

You'll save hundreds of dollars on selected new MF farm tractors, including big 4-wheel drive tractors. We've got 'em, and we're ready to deal!

THESE SPECIAL COMBINE OFFERS EXPIRE OCT. 31, 1978

MF Massey Ferguson

Personalized MF financing, parts, and service available.

S. G. LEWIS AND SON
West Grove, PA
Ph (215) 869-9440
869-2214

RICE FARM SUPPLY INC.
Rt 220 Bypass
Jersey Shore, PA
Ph (717) 398-1391

PAUL J. EICHERT & SON
RD 1,
Orwigsburg, PA
Ph (717) 943-2304

M. M. WEAVER & SON
N Groffdale Rd
Leola, PA 17540
Ph (717) 656-2321

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
Ph (301) 733-0515

RHODES EQUIPMENT CO., INC.
1085 Industrial Blvd
Southampton, PA
Ph (215) 677-6000

MARLIN W. SCHREFFLER
Pitman, PA
Ph (717) 648-1120

N. H. FLICKER & SON, INC.
Maxatawny, PA
Ph (215) 683-7252

LEBANON VALLEY IMPLEMENT CO.
700 E Linden St
Richland, PA
Ph (717) 866-7518

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph (717) 249-5338

GUS FARM EQUIPMENT, INC.
Intersection 214-616
Seven Valleys, PA
Ph (717) 428-1967

ISENNOCK SERVICE CENTER
Rte 24 & Plank Rd
Stewartstown, PA
Ph (717) 933-2523

A.L. HERR & BRO.
312 Park Ave.
Quarryville, PA
Ph (717) 786-3521

Summer jobs offer training for future work

By SALLY BAIR
Staff Writer

LANCASTER – Summer jobs can be just a means to earn some money, but for Christine Gerhart and Tom Callahan their Summer jobs turned out to be a bonanza of learning opportunities which will be invaluable to them when they seek fulltime jobs after college graduation.

Both Tom and Chris worked for nearly three months as Summer assistants in the Lancaster County Extension Service office of Penn State.

"It couldn't have been a better Summer," Callahan states emphatically. "I learned so much. There was a different problem every day." Callahan's job was to work closely with County Agent Arnold Lueck in taking care of horticultural problems. He has just a few more weeks on the job, but liked it so much he'd like to return again next Summer. "It was a very rewarding job."

A horticulture major at Penn State who already has one degree in forestry, Tom said, "This position really trained me a lot. I learned something new every day. It gives you the opportunity to talk with someone who knows the answers, commercial people and Extension people."

A large part of his work consisted of answering homeowners' problems by phone. He logged nearly 400 calls a month, but he was not dismayed by spending so much time on the phone because one job he held in college was answering the phone at the State College Greyhound bus terminal which averages 750 calls a day! Callahan said problems ranged from garden pests to problems with ornamentals, and added that this Summer brought an unusually high number of bug annoyances. He blames the increased bug activity on the rainy weather, saying "Any weather change will make insects move."

Calling himself an "outside person," Callahan said he enjoyed it when he could make home visits, something which averaged about 10 per cent of all his work. Nevertheless he said with his usual good humor, "Even when I'm on the phone I'm still outside. While I'm talking I must imagine all the conditions that contribute to the problem being disucssed. I encourage people to bring pests and problems in if they can. I must question them about all the conditions to find the key to the problem."

The most serious and recurrent problems of the Summer are related to fungus. Callahan noted, "Things stay wet all day - it is ideal for fungus."

A highlight of his Summer was coaching the horticulture judging team which captured first place in competition, a first for Lancaster County. "The kids were great. They really wanted to win." He said he worked them hard, but they were cooperative and willing to learn.

Callahan said perhaps the most valuable part of the job was "recognizing that I like Extension work. This job has opened my mind as far as Extension work is concerned, and as a potential ag teacher. It made me realize the job opportunities." Callahan said he chose to major in horticulture "because I wasn't satisfied with the work I could get as a forestry graduate. I liked plants and thought horticulture would be my cup of tea."

Callahan's long-standing dream is to run a turf farm some day. "I like working with sod, and the market is good. With all the building and construction people want instant and good turf. I think it's the way to go."

A Dallastown, York County, native, Callahan said he has come to appreciate the many good points of Lancaster County. I really like the Pennsylvania Dutch sense of humor." He commutes from Dallastown, where he lives "in the suburbs" with his parents, Mr. and Mrs. Donald F. Callahan, and two younger brothers.

Christine Gerhart, 21, is also enthusiastic about her work experience as Summer nutrition assistant. A senior at West Chester College, Chris will graduae in public health in December.

She said she learned of the position from a friend who held the job one Summer and chose to apply. Now she's glad she did: "I really loved it," she states.

Part of Chris's job is to work closely with Jan Escott, nutrition assistant, in establishing 4-H cooking clubs among low-income families around the county. Chris helped in training leaders for the clubs, and attended many club meetings every week. She said, "The kids were really enthusiastic. I really liked working with kids. It was a real challenge." She said they tried to tell the 4-H'ers about the broader range of 4-H activities.

Christine Gerhart worked this past Summer establishing 4-H cooking clubs among low-income families around the county, as part of her job with the Extension office in Lancaster County.

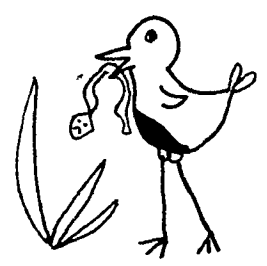
Training the 4-H fooderama team for Penn State competition was another part of Chris's job. Team members learned about food safety, labeling, menu planning and nutrition. Chris will also serve as a food judge at Achievement Day.

About her Summer job, Chris said, "It was not just enjoyable, it was really educational and challenging. I learned much more about nutrition." She added that she learned a great deal about Extension work and its many programs and said, "I learned a lot about Lancaster County. I had no idea there were so many low income families."

From her job here, Chris will return to college, but not to campus. During her Fall term she will carry out an internship at the American Lung Association in Berks County for which she will work regular hours and receive 12 credits toward graduation.

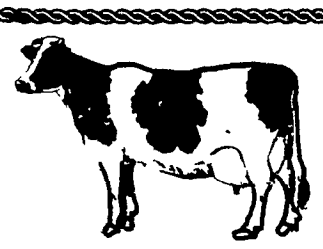
She has no immediate plans for graduation, but says she would like to look for work in the immediate area, perhaps working for a voluntary health agency or working in patient education in a hospital. A graduate of Cocalico High School, Chris lives with her father Elmer at Reinholds.

Michelle Skiles is the third summer assistant in the Extension office. Michelle is the daughter of Mr. and Mrs. Kenneth Skiles, Narvon R2. She spent her second Summer working with 4-H and home economics-related programs.



Many of Tom Callahan's working hours were spent on the phone, answering questions about horticultural problems.

DAIRY DISPERSAL



FRIDAY, AUGUST 25
7:30 P.M.

Located 2 miles from Mehoopany, Pa., Wyoming County. Mehoopany is 3 miles from Rt. 6. Turn off Rt. 6 between Tunkhannock and Meshoppen. Arrows.

43 HIGH PRODUCING HOLSTEINS
36 Mature Cows - 7 Bred Heifers

3 just fresh, 3 more to freshen in next 10 days, 24 more to freshen from Sept. to Dec. All A-I sired and bred for many many years. 9 are 2nd calf heifers, a real set of large dairy type cattle here that are bred to and will produce.

Terms - Cash or Approved Checks.

Owner
JAMES CAPPUCCI
Jim Adriance, Auctioneer
Montrose, Pa.
717-278-1574

Lawrence, Leon and Thomas Arnold
8th PRODUCTION
SALE
OF
YORKSHIRES DUROCS

60 BRED GILTS
30 BOARS, 40 OPEN GILTS
FRIDAY EVENING, SEPTEMBER 8, 1978
6:30 P.M.

SALE TO BE HELD AT THE
LEBANON AREA FAIRGROUNDS
(Cornwall & Evergreen Roads, 1½ miles south of)
LEBANON, PA.
SALE BARN PHONE 717-274-9953
HARRY BACHMAN - AUCTIONEER
717-867-1809
For Catalogue, Write to:
LEON L. ARNOLD
R.D. #7, Box 705, Lebanon, PA. 17042
PHONE 717-273-5880
FREE LUNCH

Sheep show winners chosen at Dallastown Fair

DALLASTOWN – Laurie Dobrosky, Glen Rock, and George Dutry, Dallastown, took top placings in the Open Class Dorset breeding sheep at the recent Dallastown Fair, winning champion and reserve placings respectively. Lisa Myers of Seven Valleys exhibited the champion Dorset ram.

Corriedales exhibited by Bridget Morton, Airville, won all top placings in that breed open showing.

Steve Ebersole of York swept the Hampshire category, taking the champion and reserve ribbons on both the ram and ewe calsses.

Shropshires were shown by Mark Ebaugh, of Delta, who won every class.

Michelle Bankert and Wendy Tracy dueled for the ribbons in the Southdown category. Champion ram and champion ewe went to Michelle Bankert of Red Lion, while the reserve placings were earned by Wendy Tracy.

Troy Ness of Dallastown capped the Suffolk show, winning the champion ewe placing over reserve winner Charla Janney, Brodbecks. Ness also earned the champion and reserve ram ribbons.

Oxford classes all went to Jon Janney of Brodbecks. Brad Roberson of East Berlin exhibited the champion ewe in the Merino breed.

Institute attended

BOZEMAN, Mon. – Nancy Yorlets, Mechanicsburg, recently attended the National Institute on Cooperative Education, at Montana State University with about 700 other young people coming from all over the nation.

Most of these youth scholars have won competitions – speaking or essay contests, special quizzes, or exhibited special leadership qualities that have made them eligible to attend NICE. Inter-State Milk Producers Coop selected Nancy Yorlets because of her knowledge of coops, leadership abilities, and her 4-H activities. Nancy is the daughter of Mr. and Mrs. John C. Yorlets, Jr., Mechanicsburg R5.

Chamberland-Dale

DISPERSAL

REGISTERED MILKING HERD AND CLOSE BRED HEIFERS PLUS HEIFER CALVES BORN SINCE JUNE. 2 STARTED BULLS.

THURSDAY, AUGUST 31

At 12:30 P.M.

Located in Cumberland Co., 4 miles North of Shippensburg, Pa., or 4 miles South of Newburg, Pa., on Route 696, then West 1 mile on Chamberlin Road.

55 REGISTERED HOLSTEINS

CERT. — ACC. — VACC. — D.H.I. RECORDS

34 Cows and Heifers in production, 21 heifers to freshen Aug., Sept., and Oct. About ½ will be fresh. 18 selling have 18,000 milk to 25,675 milk; 600 fat to 1156 fat. 10 above 20,000 milk; 3 over 1,000 fat.

Many sired by sons of Ivanhoe, including 7 by Apollo, all with records above 18,000 milk, with 3 at 24,100 m. to 25,675 m. and 1001 fat, 1096 fat, and 1156 fat.

A Gay with 2 y. 318 da., 22,114 m., 839 fat. Other tops by Ivanhoe Star, Milk and Honey Electron, Rocket, Pioneer, Lucifer Lad, etc. Mostly sired by and bred to Atlantic Breeders Co-op. Home bred. Mostly 2, 3, and 4 yrs. old.

Many fresh, lots of base milk.

Current R.H.A. 16,976 milk, 3.9% - 654 fat.

LUNCH AT SALE — CATALOGS

Owner

CLIFFORD CHAMBERLIN

R.D. 1, SHIPPENSBURG, PA. 17257

Phone 717-532-6618

RALPH W. HORST, Auct.

W.W. GOSSERT, Clerk

FRED NAUGLE, Pedigrees

PUBLIC SALE

REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS, & MISC. ITEMS

FRIDAY, SEPTEMBER 8

at 10:00 A.M.

Located approx. 2 miles southwest of Airville off Rt. 74 along Rt. 425 in Lower Chanceford Twp., York Co., Pa.

1:00 P.M. REAL ESTATE 1:00 P.M.

Very nice 67½ acre farm having all clear land, of which about 15 acres are in permanent pasture w/spring fed stream. Improvements consist of a lg. frame 2½ story 7 room house w/ 1½ bath, open stairway and celler w/outside entrance; lg. barn, concrete silo w/attached loafing shed, double corn crib & other buildings. This fine farm has road frontage on both sides of Rt. 425 & along Church Rd. & is in high state of cultivation in a very good farming area of Southern York Co. Open for inspection most anytime prior to sale date, especially on Saturdays. **Terms 10% down day of sale w/balance to be paid in 30 days.**

ANTIQUES, ETC.

Beautiful solid walnut pump organ in good working cond. w/beveled glass mirror & candle shelves & carvings; organ stool; oak buffet w/ beveled glass & claw feet; Empire type desk & chest combination; several nice odd dressers & washstands; matching dresser & washstand; 2 iron beds; oak bed; oak ¾ bed; Edison phonograph w/brass horn; RCA Victor cabinet type victrola; 78 records; loaf trunk; 2 pc. kitchen cabinet; 2 sets of 3 oak chairs; other odd chairs, some cane seat; 2 rockers; oval library table; wood medicine cabinet w/drawer; mission rocker; walnut candle stands; nice one horse open sleigh; bee supers; crocks; pitcher & bowl pcs.; dishes; pots; pans; oil heaters & drums; Caloric Deluxe gas stove; 9 pc. dining room suite; 3 pc. living room suite; maple sofa bed; lg. Kenmore room size oil heater; wringer washer; sm. gas heater; 275 gal fuel tank; Gravely 30" rotary mower & plow; cultivators, cart & saw attachment; push garden worker; 2 anvils; post drill; vises; new portable 2000 W. generator used 2 hrs ; lg. Chrysler air conditioner; hand tools; 2 sm. boat motors, 3.5 & 3.6 HP; 35 Remington deer rifle; 32 cal pistol; new 670x15 tire; Farmall 460 gas tractor, 3 pt. conversion kit, Int. 3 btm. fast hitch plow, Int. 2 btm. disc plow, Ferguson 2 btm. 3 pt. plow, 2 row fast hitch cultivators, Farmall 300 tractor, new tires, good condition, Int. 3 btm. fast hitch plow, 6 ft. Bush Hog rotary mower, Int. 8 ft. fast hitch disc, 32 ft. Kingwise elevator w/1 hp. motor, Danhuser 3 pt. hitch post hole digger, NI manure loader for 300 or 400 Farmall, new galvanized 16 ft. roofing, new & used aluminum farm gates, 10 & 14 ft. lengths, Jacobsen 12 hp. riding mower, 7 hp. Wheel Horse lawn ranger mower, 1969 Mercedes 230 4 door sedan, 4 speed good condition & many items not mentioned.

Terms: cash or approved check.

MR. & MRS. HARRY J. SLAUCH

R.D. 2

Airville, Pa.

Robert L. Sechrist, Auctioneer

Ph. 382-4379

Anderson & Warner, Clerks

Not responsible for accidents

Refreshments by Airville Fire Co.

PUBLIC SALE

OF 90 ACRE FARM

SATURDAY, SEPTEMBER 9, 1978

AT 11:00 A.M.

Located ¼ mile West of Windsor Castle Hotel, 3 miles East of Rt. 61 along Zions Church Rd., Windsor Twp., Berks Co., Pa.

PARCEL 1: Contains approx. 55 acres of land w/frame bank barn, tin roof, 2 drive in bays, 2 car garage, 7 bay equip. shed & corn storage. Other out buildings, no house. Windsor Twp.

PARCEL 2: Contains approx. 35 acres of land, all tillable, level to gentle slope w/beautiful view of Windsor Castle Area. Approx. 420' of Frontage. Partly Windsor & partly Perry Twp.

TERRAIN: Level to gentle slope. To be offered in 2 separate parcels or as an entirety.

WATER SUPPLY: Well & Pressure System.

SCHOOLS: Hamburg Area.

ZONING: Agriculture. Windsor Twp. 1 acre minimum. Perry Twp. 2 acre minimum.

INSPECTION: Anytime by appointment. Call Horning Farm Agency, Inc.

TERMS OF SALE: 10% down day of sale, 60 day settlement

Terms By:

LEROY W. DIETRICH

R.D. #1

Hamburg, Pa. 19526

Attorney:

Clement James Cassidy

Elton & Alvin Horning Auctioneers

HORNING FARM AGENCY, INC.

11 West Main St.

Morgantown, Pa.

215-286-5183

LATE MODEL GRAIN

FARM EQUIPMENT AUCTION

5 TRUCKS — TRAILERS — EQUIP. — BINS — BLDG.

THURSDAY, AUGUST 31

At 11:30 A.M. Sharp!

By order of Washington, N.J. PCA office. Sale to be held on Rt. 31, 1 mi. South of Washington, N.J. just behind Frank Rymon Farm Machinery Co.

11:30 Not many small items.

Trucks - 1974 Peterbilt tractor w/325 cat DL engine, twin screw, wet lines A-1, 1963 Mack B 60 DL single axle, 1973 GMC 6500 dump truck w/16 ft. Mid West grain body 2 SPD rear and air brakes (low mileage A-1), 1976 Chevy 4 WD #10 pickup w/air and custom body, loaded (real sharp) 1974 Chevy 4 WD #20 pickup, custom pickup cap. Trailers - Parker 26 ft. alum. dump trailer, Ravens 40 ft. flat trailer w/4 ft. alum. grain sides (like new), Donoghue 28 ft. equip. transport trailer. Farm Mach. - John Deere 4230 DL tractor w/quad range and cab 1900 hrs.;, Set of duals, JD #48 front end ldr., snow plow, IH 710 6 btm. 16" auto reset plow w/on land hitch, Brillion 14 ft. 3 PTH chisel plow, AC rotary hoe 6 row, AC field cultivator, Parker gravity grain wagon on electric gear w/hyd. auger, Herd 1200B 3 PTH fertilizer spreader, Farmrite 500 gal. transport field sprayer, Century 300 gal. field sprayer for pickup truck, 1000 gal. nurse tank. JD 300 garden tractor w/mower and roto tiller, 2 Yamaha GPX 433 snow mobiles and trailer. JD 95 combine 4 row corn and 13 ft. grain hds, cab!

1 P.M. Grain Drying Equip. - Bins - Bldg.

Must be inspected at other location up to sale time! Located on Bryan Rd., off the Broadway Asbury Rd., off Rt. 57 at Broadway, N.J. 3½ mi. West of Washington, N.J

American continuous flo grain dryer (7200 bu. per day cap.) Martin 75 ft. bucket grain elevator, 4 Martin bins - 25,000 bu., 15,000 bu., 10,000 bu., 7,000 bu., 30 ft. Bazooka transport grain auger, wet holding bin, grain cleaner.

Plus some other items.

NOTE! Farmers, truckers, etc. This auction offers a tremendous opportunity to hedge the rising inflation! Owner & Auctioneer not responsible for accidents!

Terms - Cash or Good Check with Identification

Paid in full Sale Day!

By Order of:

PCA WASHINGTON, N.J.

201-689-0802

Sale Manager & Auctioneer

COL. FRED R. DANIEL Auctioneers, Inc.

Neshanic Sta., N.J.

(201) 369-4784

Farm Sold

Known as William S. Ellis Estate

PUBLIC AUCTION

FARM MACHINERY

37 HEAD ANGUS CATTLE - CROPS

MONDAY, AUGUST 28

At 11:00 A.M.

Location: East on Rt. 3 from Newtown Square to third traffic light (Bryn Mawr Ave.) left 2½ miles, cross Rt. 320, first lane on right to farm, Delaware County, Pa. (Auction arrow posted).

Consisting of Int. 460 row-crop, gas tractor w/fast hitch; Int. 33 loader w/angle snow blade; John Deere 620 gas tractor w/3-point hitch; New Holland 268 baler; New Holland roto-bar rake; New Holland 404 crusher; J.D. 810 3b.-14" 3-point plow; J.D. #8 7' mower; J.D. #5 7' mower; J.D. 13-disc grain drill; J.D. 30 PTO combine w/7' tank; J.D. 8' transport disc; J.D. 14' rubber-tired wagon w/2 sets of sides; Roger 7' snowplow; 2 Int. fast-hitch carriers; Int. 2-row cultivator; 1-horse ½ ton roller; Ford cultivator; New Idea 12-A tractor spreader; Mulkie 24' elevator; Wood Bros. 1-row corn picker; Field Force sprayer; Papec finger feed hammer mill; 60' belt; 2-wheel cart; sheep dip; set of tractor chains; 2 feed carts; wire; gates; 2 wheel barrows, Mull chain saw; 1964, Chevrolet ½-ton pick-up truck; 100 bus. ear corn; 200 bus. barley and 1200 bales of hay. 19 ANGUS COWS - BULL - 17, 400 lbs. CALVES, certified & accredited, perspective CLUB CALVES.

By the Order of:

GEORGE CHESTON

Whitford Sales Company

L. Robert Frame, Auctioneer

P.O. Box 98 Uwchland

Eagle, Pa. 19480

Phone (215) 458-5060

Lower crop yields predicted

HARRISBURG – Based on August 1 conditions, Pennsylvania's 1978 production of Winter wheat, grain corn, barley, oats, tobacco, soybeans, apples, and peaches should all be below last year according to the Pennsylvania Crop Reporting Service. Only rye, all hay and grapes were indicating increases over last year.

This year's indicated production and percent change from last year for Pennsylvania are as follows: winter wheat, 8,085,000 bushels, down nine per cent; grain corn, 95,200,000 bushels, down 11 per cent; oats, 17,680,000 bushels, down five per cent; barley, 5,750,000 bushels, down eight per cent; soybeans, 1,876,000 bushels, down three per cent; tobacco, 24,975,000 pounds, down five per cent; rye, 429,000 bushels, up 15 per cent; all hay 4,341,000 tons, up 12 per cent; apples, 400 million pounds, down 13 per cent; and peaches, 85 million pounds, down 11 per cent.

Acres of fall potatoes to be harvested in Pennsylvania are 26,000, compared to 25,500 in 1977. The first production forecast will be released October 11.

Nationally, the indicated production and per cent change from last year are: grain corn, 6.50 billion bushels, a record and up two per cent from 1977; soybeans, 1.77 billion bushels, a record and up three per cent; barley 440 million bushels, up six per cent; all hay, 138 million tons, up five per cent; tobacco, 1.96 billion pounds, up three per cent; apples 7.4 billion pounds, up 11 per cent; grapes, 4.6 million tons, up seven per cent; oats, 637 million bushels, down 15 per cent; all wheat, 1.82 billion bushels, down 10 per cent; winter wheat, 1.25 billion bushels, down 18 per cent; and peaches, 2.61 billion pounds, down 13 per cent.

New Topper

For a new vegetable topper, brown one tablespoon minced onion in one-quarter butter and add salt and paprika to suit your taste

---

PUBLIC AUCTION SALE

POTATO FARMING EQUIPMENT, ETC.

SATURDAY, AUGUST 26

at 9:30 A.M.

Along Old Post Road at East Park Ave., between Ballietsville & Neffs, one mile east of Neffs, Lehigh County, Pa.

Oliver 88 wide front tractor w/hydraulics, row marker, 3 pt. cultivator, etc., Ferguson 30 tractor w/cultivators, scraper & manure loader, Oliver 7 ft. mower w/hydraulic lift, Wood 2 blade rotary cutter, Oliver 16 disc grain drill, New Idea 12 ft. lime spreader & seeder, IH-141 self propelled combine, Phillips heavy duty dump trailer, 1974 Ford 6 cyl. pick up truck, 1946 Chev. truck w/8 ft. dump body, chisel tool, 4 sec. spike harrow, weeders, grain auger, elevators, Iron Age 2 row potato planter, Bean Royal 35 air blast sprayer w/Wisconsin motor, Cummings-Diltz-Wetzler & Trexler seed cutters, seed treater, Oliver 2 row potato digger, Kinge Wyce-Troyer & Bean graders, Troyer bin stacker, Brown baggers w/elec. motors, Boggs sizer, Troyer bag elevator, conveyors, bags, copper sulphate, elec. welder, lube outfits, lot of implement parts, 10,000 Watt AC generator - war surplus type, haywagon racks, motors, tools, tires & rims, Century propane heater, salamander, circular buck saw, grindstone, ladder jacks, fencing, 55 gal. drums, scrap metal, platform scales, store scale, hog scalding troughs, cast iron troughs, egg washer, elec. brooders, feeders, grain cradle, baled hay & straw, farm yard bell, cast iron kettles, potbelly stove, kerosene & wood burning parlor heaters, butcher benches, meat grinder, old slicer, old jukebox (as is), woven baskets, Wise upright piano, chairs, rockers, etc.

Terms: Cash or Auctioneers approved check.
Refreshments available.

DONALD H. WOTRING

Leiby Auctioneers 215-435-0389
Tim Wotring, Appr. Auct.

C. H. WOLGEMUTH & SONS

FALL FARM EQUIPMENT SALE

Located 4 miles West of Manheim, Lancaster Co., PA. 1 mile west of East Fairview Brethren Church on Valley Rd. Just off Hosler Rd. Look for sale arrows.

WEDNESDAY, AUGUST 30, 1978

10:00 A.M.

SPECIALIZING IN FALL HARVESTING EQUIPMENT COUSIN WITH DRY GOODS

TRACTORS - John Deere, Allis Chalmers, Farmall, Oliver and others of various size, some with equipment, several trucks expected. Forage harvesters, one-and two-row pickers, blowers, elevators, wagons, combines, mowers, rakes, conditioners, drills, spreaders, plows, discs, packers, new rotary cutters blades, post-hole diggers, and the usual run of machinery. Anything sold on commission. FARMERS & DEALERS - Bring in your equip. early. Open to receive goods August 21 till sale day, 8 to 6; Saturdays, 8 to 5. CLOSED SUNDAYS. LUNCH AVAILABLE. TERMS: CASH.

For Information Contact

CLYDE H. WOLGEMUTH,
SALE MANAGER
Ph: 665-5664, Manheim, PA.

PIGS

Have you ever attended the "State Graded" Feeder Pig Sales at Westminster?

- ★ Lots of pigs
- ★ Easy to get to
- ★ Super sanitary
- ★ Outstanding quality
- ★ Quick service
- ★ No tagging charge
- ★ No shipped pigs

FRIDAY, AUG. 25th

1:30 P.M.

WESTMINSTER

LIVESTOCK AUCTION

For directions or info. call collect (301) 733-8120 or write Box 108 Hagerstown, Md.

SUNNYSPOT FARM COMPLETE DISPERSAL

On the farm located on Broadfordling Road two miles west of Hagerstown in Washington Co., Md. Take the Cearfoss exit off Route 81, turn on Broadfording Road and follow this road to the farm.

THURSDAY, AUGUST 24

10:00 A.M.

168 REGISTERED HOLSTEINS 168

75 Cows - 30 Bred Heifers -
33 Open Heifers Ready to Breed This Fall
30 Heifers Under One Year of Age
T.B. Accredited - Bangs Certified
Most Bangs Vaccinated
Tested Within 30 Days

Sire Power and Curtiss sires have been used for years and the herd is sired by and bred to bulls in these two studs.

Daughters selling of Elevation, Astronaut, Jet Stream, Arlinda Chief and other top A.I. sires.

Service sires include Pacemaker, Elevation, Astronaut, Job and Jet Stream.

Cows are bred to freshen throughout the year. Heifers are well grown and in excellent condition.

These sell:

1. Ripple	3-6	365	16,970	4.6	793
2. Elaine	5-0	365	20,440	3.8	779
3. Katy	3-4	340	17,920	4.2	763
4. Alta	3-11	365	19,290	3.8	746
5. Mitten	3-9	363	19,040	3.7	725
6. Vickie	4-4	365	18,270	3.8	699
7. Town	4-0	361	18,950	3.6	684
8. Lulu	4-1	301	16,150	4.0	657
9. Emma	2-7	365	16,190	3.9	639

For catalogs and more information write or call:

NORMAN EBY,
Owner
Route 4
Hagerstown, Md. 21740
Phone: 301-733-2289

Sale Managers:
Remsburg Sale Service
Jefferson, Md. 21755
Phone: 301-473-8214
Robert Mullendore, Asst. Auctioneer
Boonsboro, Md.

PUBLIC SALE

OF COMPLETE BUTCHER SHOP, EQUIPMENT, SUPPLIES AND CATTLE TRUCK AND VAN

MONDAY EVE., AUGUST 21

At 6 P.M.

Located in village of Penryn (between Lititz and Manheim), Pa.

Capitol walk-in freezer (6x6x7) with (like new) 2 h.p. compressor; 14" Butcher Boy band saw; U.S. Berkel 52 grinding machine (3 phase); U S. Berkel stacking slicer (automatic); U.S. Berkel cube steak machine; Hollymatic (Model 54) automatic patty machine; P.T. Randall & Co. sausage air stuffer (55 lbs.); Model 58 Koch splitting saw (3 phase); Keen Cut 150 lb. mixer (stainless steel); Toledo track scale (dial face); punch truck with stainless steel tray; stainless steel inspection table; Fairbanks-Morris platform scales; portable well saw; knife sterilizer; stainless steel sink.

Stainless steel tables; stainless steel buckets; aluminum frame cutting table; 36" gas burner; 2 gas fired butcher furnaces with 48 gal kettles; 30 gallon iron kettle; lard press; stainless steel dish pans and trays; stainless steel hooks; stainless steel sheep hooks; track rollers; butcher market tub with lids; C.M. 1 ton hoist (220 single phase); C.M. ½ ton hoist (110); C M. ¼ ton hoist (110); stainless steel barrel movers.

1 - 300 lbs. stainless steel tub; 1 500 lbs. stainless steel tub; 1 - 800 lbs. stainless steel tub; 1 - 60 lbs. spring scale; 3 lb. fan scale; stainless steel pudding pans; pudding crocks; floor standing freezer racks; 6 ft. stainless steel rolling table; many butcher knives and cleavers; stainless steel zip net machine; 22 Savage single shot rifle; Shermer humane killer; barrel dollies; hog skinning table; beef cradle; knocking pen; beef scribber; hog gambling sticks.

Large butcher block on wheels; antique cutting bench; block and tackles; chains; garbage pails; 2 - 8500 BTU window air conditioners; 2 - ½ h.p. refrigeration compressors with coils; 1 - 3 h.p. refrigeration compressor with coils; World commercial floor scrubber; steam vent and hood.

ANTIQUE ONE HORSE GIG
(Refinished) - Locally Made

1971 GMC 5500 V6 CATTLE TRUCK
with 16 ft. cattle rack

1971 CHEVROLET WINDOW VAN
(Low Mileage) Extra Snow Tires

For information about equipment
Call after 6 p.m. 665-2941

Terms by:

EMERSON KNIGHT
"Knight's Butcher Shop"

T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331

PUBLIC SALE

OF

VALUABLE FARM REAL ESTATE HOUSEHOLD GOODS - ANTIQUES

SATURDAY, AUGUST 26

On Premises in New Bunker Hill along New Bunker Hill St. or Old Jonestown Rd., just east off Route #72, about 7 miles north of Lebanon and about 2 miles south of Jonestown.

Farm consists of 29 Acres more or less, with stream. Buildings include Bank Barn and small out buildings. A Log house w/aluminum siding. First floor has 2 kitchens, one with a fireplace, dining room, living room and open stairway. The first floor walls are paneled w/new ceilings. Second floor has 5 bedrooms. There is also attic space and a basement. There are no facilities in house.

HOUSEHOLD GOODS

Hot Point refrigerator-freezer like new, Hot Point push button 40" elec. range, Kenmore wringer washer, base cabinet, china cupboard, utility cabinets, kneehole desk, iron beds, Sears oil hetrola in good condition, Hoover upright cleaner, R.C.A. floor model color T.V. set, Stultz upright piano, china closet, picnic table, vanity, sewing machines, library table.

ANTIQUES

2 blanket chests (one decorated), wood chest, cherry dropleaf table, unusual walnut combination desk & bookcase, oak bureau, oak chest of drawers, oak wash stand, old high chair, spinning wheel rocker, child's old rocker, sewing rocker, other rockers, cane seat chairs, captains chairs, dinningroom chairs, other chairs, spool table, drop leaf table, other tables, flour chest, clothes tree, round top trunk, hall rack, iron horse hitching post, 2 coverlets one dated 1837 with names John Kaley & C. Boger, comforts, feather ticks, homemade carpet, sausage stuffer, crocks, coal buckets, small iron kettle, bone handle knives & forks, straw fork, jars, scale, iron toys, flat irons, lanterns, kerosene lights, kerosene light brackets, Two Road picture, tin calendar plate, Adams china, blue china, spatterware cup and saucer (blue), mustache cup, other antique china, purple carnival glass pitcher & glasses, other carnival glass, antique water pitchers, some depression glass, other glassware, baskets, decanter & glasses, dishes and many other household items. Tool box, hand tools, small power tools, alum. shifting ladder, metal wheelbarrow, one horse cultivator, flower planters, peg boards, and other items.

For inspection of Real Estate phone 717-273-0705 or 717-865-2442.

Sale starts at 9:00 a.m. Real Estate 1:00 p.m.

Conditions by

DELILAH BLOUCH KREIDER

Roy I. Ebersole & Son Auctioneers
Robert Sullivan Atty.

LUNCH ON GROUNDS

Animal health bureau reorganized, Lancaster-Lebanon gets office

HARRISBURG – State Agriculture Secretary Kent Shelhamer has announced a realignment of the Department's Bureau of Animal Industry which is aimed at "providing more efficient service to our farmers."

Shelhamer said that two divisions within the bureau have been realigned and that a new regional office has been set up for Lancaster and Lebanon Counties.

Under the realignment, the Animal Health Division will become the Cattle Health Division and the Emergency Programs Division will become the Swine Health Division. The Cattle Health Division will be responsible for disease control programs for cattle, goats, buffalo and other similar ruminate species. This division will also handle sulfa and antibiotic residue trace, accreditation of veterinarians and ear tag control and distribution.

The Swine Health Division will be responsible for swine disease control and prevention, diseases of sheep and horses, licensing of livestock dealers, markets and meat establishments, the department's rabies program and the indemnity program for dog law claims.

The office for what will become Region VIII for Animal Industry only will be at the Lancaster Stock Yards, Lancaster, 17601, with the telephone number 717-299-7704. Lancaster and Lebanon Counties had been part of Region VI operating out of the Summerdale Office. All other services performed by the Agriculture Department in the two counties will still be carried out by the personnel at Summerdale.

Shelhamer said that the realignment should provide a more efficient line of command and improve processing of necessary health papers.

PUBLIC SALE

FRIDAY, SEPTEMBER 22

2:00 P.M.

Located one-half mile south of New Holland. Between Weavers Poultry and Sperry Rand, along Orlon Road. Earl Township, Lancaster County, Penna.

VALUABLE REAL ESTATE
40 ACRE FARM more or less

NINE ROOM FRAME HOUSE. Five bedrooms, four with closets, full bath with closet; Kitchen; living room; family room; dining room. Full basement; Stoker fired hot air furnace with air ducts upstairs and down.

LARGE BANK BARN. three drive floors. Barn is scaffolded for tobacco. Work shop and tobacco cellar;

TOBACCO SHED to hand five acres of tobacco. Good stripping room and cellar.

IMPLEMENT SHED 32' x 50' with storage for 55 ton of ear corn.

THREE STORY CHICKEN HOUSE 28' x 70' with coal fired Hot Water heating system. Egg cellar.

TWO STORY CHICKEN HOUSE 24' x 60' Automatic feeder and hand feeding equipment included in sale.

THREE CAR GARAGE

Good well and cistern with pressure systems. Land is in high state of cultivation. 1200' road frontage along Orlon Road.

Inspection of Land and Barn any weekday.

Inspection of House Sept. 9th and Sept. 16th 9:00 a.m to 4:00 p.m.

MARY G. MARTIN, owner

Early possession 10% Down
Abe Diffenbach, Auctioneer

PUBLIC AUCTION

HOUSEHOLD GOODS, ANTIQUES, SHOP TOOLS & DISHES

SAT., AUGUST 26, 1978

10:00 A.M.

1 mile north west of Gap along the Newport Road, Route 772, Lancaster County, Pennsylvania.

Antique oval extension table with boards; old bed; antique oak library table; 6 antique oak high back chairs; 3 wicker porch chairs; wicker baskets; double door utility cabinet; small antique table; small antique wood stove; pot belly stove; small stool, 2 antique wheat cradles; record player; piano bench; chest of drawers; Singer sewing machine; 2 high chairs; baby crib; pole light; floor lights, vanity dressers; odd chairs; picture frames; deer heads; smoking stand; cane seat chairs; clothes tree; night stand; fernery; center table; small wash stand; Lift Time cooking ware; agate cooking ware; silver ware, dated (1847 Rodgers); jewelry; depression glass; blueberry set; old dishes; carnival glass; pillows; table lamps; breakfast set; old biscuit boxes; crocks; small benches; old railroad lanterns; pump trough; one row cornplanter; cane seat and back wheelchair; child's antique wagons; wooden wheel barrow; garden worker; harness buck; platform scales; old store scales; vise; P & Beam scales; antique oxyoke; salamander; jars; old Ford wrenches; other old tools and wrenches.

SALE AT 10:00 A.M.

Condition of sale by:
ROBERT WEIR
ETHEL WEIR

AUCTIONEERS:
Leroy Zook
Leon Kurtz

LUNCH AVAILABLE

PUBLIC SALE

VALUABLE REAL ESTATE AND PERSONAL PROPERTY

SATURDAY, SEPTEMBER 9

9:30 A.M.

Located in Mifflin Co., 15 miles West of Lewistown on Rt. 22 or 9 miles East of Mt. Union, Pa.

Consisting of 40 acres tillable and 99 acres woodland more or less.

Property consists of large 11 room frame dwelling, attic, 6 room and bath upstairs, 4 rooms downstairs with basement under part of house. Hot air oil fired heat with registers. Gravity spring water and well on property with bank barn and other outbuildings. .86 acre lot reserved with right of way near side of adjoining woods.

Many old household items and some machinery.

Excellent hunting in area with many possibilities for future development or suitable for small farm and beef operation. Road frontage along Rt. 22. Beautifully located in scenic McVeytown area.

Terms — Cash on personal property
Real Estate 10% down balance due within 30 days on delivery of deed.

Owner
MRS. MYRTLE M. McCOLLOUGH
Ph: 717-899-7355
Can be seen by appointment

Auctioneers:
Daniel P. Zook 717-483-6791
Mark S. Yoder 717-483-6769

Owner reserves the right to accept or reject any or all bids on property.

HOLSTEIN MILKING HERD DISPERSAL

The undersigned quitting dairy business will sell on the farm located about 7 miles Northwest of Newville, Pa., about 5 miles North of Blue Mountain Interchange "Penna. Turnpike" off Route 997 on Gobbler Knob Road, watch for signs along Route 997 on

WEDNESDAY EVE. AUG. 23

Sale at 7:00 P.M.

49 HEAD OF HOLSTEIN CATTLE

Tested within 30 days; Preg. checked. Herd consists of 47 cows and first calf heifers; 4 cows are reg.; 5 fresh in June, 1 in July, about 20 due Aug. thru Oct., bal. various stage of lactation, 10 coming with second calf, some first calf, bal. third and fourth calf or older. A high producing herd with following sires rep., Reg. cows by Triple-Shire Bootmaker Butch, Hilfar Excabur M, Meadow Lake Golden Cross, Verndora Pride Master, Grade cows by Ivanhoe Star, Elfac, Hector, Milk and Honey Ivanhoe, Many granddaughters of Astronaut and Milk and Honey Ivanhoe. Bred animals carry service of good bulls. 2 - 16 and 17 month old stock bulls sell, grandsons of Gay Ideal and Astronauts, "Grades".

DAIRY EQUIPMENT

Dairy Equipment — 2 - 50 lb. Surge units, 2 Universal units, Rath transfer station, 100 ft. hose, tapes, 15 inch pads.

Terms - Cash — Lunch at Sale

CLARENCE L. CHESTNUT
Route 2
Newville, Pa.
Phone 717-423-5239

Ralph W. Horst, Auctioneer
Fred Naugle, Announcements

THE BERKS COUNTY

HOLSTEIN SALE

At the Fairgrounds — Kutztown, Pa.

FRIDAY EVE., AUGUST 25

7:30 P.M.

46 HEAD OF REGISTERED HOLSTEINS

12 Young Cows - 34 Fresh or Close Bred Heifers
Selected from Berks County herds by Raymond Seidel

EIGHT DAUGHTERS OF
ROUND OAK RAG APPLE ELEVATION

A fine group of Elevations including an 84 pt. cow with 15,226 - 586, and a fresh second-calf that just finished with 17,009 and 694. Two other bred heifers from dams over 20,000M.

TWO BY PENSTATE IVANHOE STAR

One has made 18,537M and 732F at 1-11 - the other one has 16,609M and 560F as a 3-yr. old.

Others Include:
An Astronaut from a 710 lb. dam.
A Merry King from a 745 lb. dam.
A Jet Stream from a dam with 4 records over 640F.
A Citation R Maple from a 20,000 lb. dam.
A Rugua Ivanhoe Fobes with 19,500M and 793F.
A Transmitter from a 790F dam.

Also Selling: Daughters of Gay Ideal, Pencor, Charmcross from good record dams.

Plenty of Base Milk - Nearly everything selling is recently fresh or due soon after the sale. A very select offering!

Sponsored by the Berks County Holstein Association
Sale Managed by Remsburg's Sale Service
A. Doty Remsburg
Jefferson, Maryland 21755
Phone: 301-473-8214

TODD ACRES

SALE

On the farm located on Maryland's Eastern Shore between Denton and Federalsburg, in Caroline County. From Denton take Route 404 east to Route 16 west, follow 16 west to American Corners Road, go to American Corners, turn left to farm on Route 621. From Federalsburg take Route 313 north to Route 621, turn left on 621 to farm.

TUESDAY, AUGUST 22

10:30 A.M.

212 REGISTERED HOLSTEINS 212

148 Cows - 29 Bred Heifers - 25 Open Heifers
10 Heifer Calves Born after July 1, 1978
One of Maryland's Best Known Herds!
Rolling DHI Herd Average: 16,100M 3.94% 634F
Will be classified before the sale
Tested for Interstate Shipment - Pregnancy Checked
All Cows selling except the older cows and blemished cows.
A very select group of bred & open heifers.
Much of the herd sired by & bred to Sire Power bulls.

Sensational Production: 3 from 1,000f to 1,176F; 25 from 800F to 1,000F; 66 from 600F to 800F; 24 from 500F to 600F 5 over 25,000M; 10 from 22,000M to 25,000M; 24 from 20,000M to 22,000M; 18 from 17,000M to 20,000M.
30 from 15,000M to 17,000M
27 heifers milking with first calf

A high testing herd - 79 herd selling have at least one record over 4.0%.

These sell:
Two Charmcross daughters with 1065F and 801F.
A Lemax Leader Ideal with 25,000M and 1176F.
Four Todd Acres Triune Wally dtrs. with 840F, 929F, 939F, 1012F.
A Westside A B Seaman with 24,000M and 926F.
An Elevation with 18,000M and 780F.
A Tidy Gent with 25,610M and 954F.
A Simpson's Apollo Rebel with 25,630M and 991F.
A Pretz Burke Idol with 20,570M and 910F.
Four A Citation Sovereigns with 749. 814, 825 and 914.
Four Lucky daughters with 658, 754, 798 and 821.
A UK Electron with 19,790M and 864.
A Romandale Dividend Performer with 22,940M and 839.
Many others over 700F.

The heifers are all home raised and include daughters of Elevation, Astronaut, Transmitter, Charmcross, Jet Stream, etc. The bred heifers will be freshening near sale time. The open heifers are an extremely fine group and of course the 10 July heifer calves are born just right to shownext year.

Terms: Cash — Sale in tent
Lunch Available — Catalogs on request

THOMAS TODD, JR. & SONS
Federalsburg, Md. 21632
Phone: 301-754-8374

REMSBURG SALE SERVICE
Jefferson, Md. 21755
Phone: 301-473-8214

H. D. MATZ

ANNUAL SALE OF STARS

FRIDAY, SEPTEMBER 1, 1978

(7:30 P.M.)

NEW HOLLAND, PA

Sale will be held at New Holland Sales Stables located 12 miles east of Lancaster, Pa., off Rt. 23.

100 - HOLSTEIN COWS SELL - 100

60 REGISTERED **40 GRADES**

FEATURING DAUGHTERS OF:

ROUND OAK RAG APPLE ELEVATION
(EX-96-GM)
PD +1479M +48F PDT +1.71 TPI +440

PACLAMAR ASTRONAUT
(EX-GM)
PD +798M +24F PDT +1.03 TPI +248

AND SOME OUTSTANDING OPPORTUNITIES

4-H & FFA Project Heifer Calves - Special Mention Heifer Calf by First Million (Dam Astronaut) 2-305-17150-3.9-663 Next Dam VG86-16660-3 8-640

1 EX 3 yr old all 1's in the udder - Show cow due to Elevation 9-15

1 87 point 2 yr. Bootmaker Gr. daughter due in Jan

1 3 yr. Paclamar Combination with 16324-3.6-587, due to Barrett Ranch Ivan Rockman, Her dam 4-3160-18069-765.

1 2 yr Elevation due 11-22 to Marlu Persens Chief, her dam 17,600-3.8-663 next dam 18390-4 1-755.

1 3 yr Elevation Fresh - 2 yr. - 14184-3 8-566, her dam 3 yr. - 16930-4 1-696 next dam

1 4 yr. 87 point Elevation Fresh with a bull calf by Astronaut (calf sells) EX mammary 3-341-17611-4.1-725, Gr. dam EX 91-2E EX mammary.

1 3 yr 85 point Elevation due to Gay Ideal, 2-14006-3.5-492, her dam 5 yr - 24510-3.5-863 next dam 7-22, 450-3.5-787

4 yr 86 point Astronaut due to Job 365-20015-4.4-887, Her dam a VG Irvington Pride Admiral 8-19407-3.8-744.

4 yr. Fleetridge Monitor G+83, due 11-1 to Marvex, 3-11-288-24244-3 6-862 Incomplete making over 25000

4 yr. Elevation due 10-8 to Astronaut, 2-4-286-15063-3.5-525.

Others Selling - Fleetridge Monitor, Charmcross, Pawnee Farm Arlinda Chief, G+83 Hagen

A 3-year-old Elevation fresh sale time with 19,450 milk at 2y and a full sister with 28,110 milk at 2y.

A GP-83 Astronaut with 3y 284d 15,620 4.0% 619. Dam a VG-87 Fond Matt with over 15,000 milk 560 fat; next dam GP Rag Apple Ideal with over 700 fat.

3-year-old Astronaut fresh sale time with 2y 305d 17,150 3.9% 663. Dam a VG-86 Kate with 16,660 3.8% 640 and next dam GP-83 with over 19,000 milk 680 fat.

A VG Arlinda Chief bred to Willow with 3-0 300d 15,702 3.7% 577 (Inc.) est. at 17,286 milk 635 fat.

4-year-old Apollo with 2y 294d 12,548 4.7% 584 and fresh sale time.

GP-82 Apollo Rocket with 2y 260d 11,990 3.4% 404 (Inc.) and a +736M +8F Cow Index. Her dam by Performer with over 19,000 milk 740 fat.

GP Vigo Charmcross fresh sale time with 3y 270d 12,989 4.2% 543.

GP Apollo with 2y 310d 12,484 3.9% 491.

GP-84 Crystal Baron Laddie dtr. with 3y 248d 11,083 4.0% 440 (Inc.)

GP-83 4-year-old with 2y 365d 14,000 3 7% 539 and Excellent gr'dam

Owner:

HARRIS D. MATZ

Ephrata, PA

Managed by

New Holland Sales Stables

HENRY KETTERING
Pedigrees
Ph: 717-569-0675

ABE DIFFENBACH
Auctioneer
Ph: 717-393-4434

Cover crop plans due

NEWARK, Del. – Now is the time to plan for a late Summer or Fall seeding of clover or vetch in your corn fields. Either one of these legumes will provide a good soil cover during the Winter months and release as much as 100 pounds of nitrogen to next year's corn crop.

With seed so much in demand, it would be wise to order your own supplies early this year, cautions University of Delaware extension agronomist Dr. William H. Mitchell.

Cover crops establishment has been field-tested for the past two years by agronomists at the University of Delaware Agricultural Experiment Station and some of the reasons for poor quality stands have been identified.

PUBLIC SALE

VALUABLE REAL ESTATE
SATURDAY, AUGUST 26

Location: Approximately 3 miles north of Gettysburg, Pa., along Rt. 34 (sale signs posted).

Parcel #1: 2.7 acres of land improved with 1 acre greenhouse with all aluminum structure, sprinkling system, heating system consisting of two natural gas North American boilers, also very large showroom attached to greenhouse with bathroom facilities and a 40'x9' cooler refrigerator, 4-car garage with large attached workshop heated by natural gas forced hot air furnace.

For inspection or any questions, call: 717-755-4317.
Terms: 10% down – balance in 30 days.
Not responsible for accidents day of sale.

AUCTIONEER: Preston Cronister,
Phone 755-4317

BLACKBIRD
DISPERSAL

REGISTERED & ID GRADE HOLSTEINS & MACHINERY
SATURDAY, AUGUST 26

11:00 A.M.
Heuvelton, N.Y.

Located 6 mi. Southeast of Ogdensburg, 1 mi. Southwest of Heuvelton, on "Washington Street" - Horseshoe Road.

Selling 74 head including 31 registered, 32 ID Grades and 11 Grades. June test: 41 cows averaged 19,838 678 fat. (records made on 2 & 3 times a day milkings). Individual records; 13 cows over 20,000 to 29,000. Seven dams w/over 25,000. Grade cows sell w/records to 23,880. Featuring daughters of Bootmaker, Oats Farm Alliance, Willow, Cockran Sunshine, Milu Betty Ivanhoe Chief, Glendel Arlinda Chief, Challenge, Virginian, Wapa Arlinda Conductor, Per Sterling, Astro Miner, Marge, Cockney, Bold C, Apache, Black Knight, Torro, Apostle, Rogan, Centurion, Arlinda Jewel Dunamo, Paclamar Milestone, Kennedy. Service Sires· Glen-Valley Star, Willow, Astro King, Astro Miner, Star Performer, Dutchoe, Per Sterling, and Oak Green Virginian.

Herd has been "Strep-Ag" free since 1975, one of the leading herds for milk in the north country.

MACHINERY:

1977 Deutz 4-WD tractor 68 H.P. air-cooled diesel engine 540/1000, cab, 100 amp generator, heater & front fenders; Ford 4000 completely overhauled 1977 w/Freeman 4000 loader w/3 buckets; Ford 8N tractor, new tires; INT. WD6 overhauled 1976; 1976 Ford 3 btm. 3 pt plow, plowed 80 acres; Ford 3 row, 3 pt. cultivator, Ford 6' reversible 3 pt. scraper; 1976 NH 770 12-knife chopper w/hay & corn heads & sharpener; Dion 16' & 14' self-unloading 3 beater wagons, one w/roof, Dion double-auger blower; JD 15A flail chopper reconditioned this year; JD 44 spreader w/hyd. end gate & new chain '78; NH 327 spreader; NH 461 haybine, NH 270 baler w/kicker; JD 894 side-delivery rake; Meyer 30' hay & grain elevator; 3-16' basket wagons; IH 10' transport disc; 8' spring-tooth harrow; 15 5x38 dual wheels mt.; 16.9x30 tractor chains; chains for 8N; 4 hyd. cylinders; 20 stantions; elec. fogger; air compressor; 3 top links; 2 barrels oil w/pumps; 3 spreader tires mt.; S.S. strainer; Remington 14" chain saw; Cox left hand 14" chain saw; Conde vacuum pump; Badger silo distributor; cow trainer; lime spreader & misc.

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

CREDIT: Available by contacting Roy Rolland, Security Trust Co., Rochester, NY, phone 716-262-2886 prior to sale.

Owner
ROLAND VINYARD
Ph. 315-344-7180

WILLIAM KENT, INC.
Sale Manager & Auctioneer
Bergen, NY, Ph: 716-494-1890

BONNE AYRE FARM
COMPLETE HOLSTEIN
DISPERSAL
FRIDAY, AUGUST 25

10:30 A.M.
At farm located at Limerick, Pa., 1 mile north of Rt. 422 on Limerick Rd.

150 HEAD SELLING

½ Registered - ½ Grade

86 milk cows, balance are heifers of all ages, 63 Registered Holstein, the balance grades. DHIA records. Herd average for past 4 yrs., over 16,000M & 600F. Most all home bred animals. 23 cows have over 20,000 lb. records, 50 cows fresh June to November, several cows have milked 80 - 100 lbs. a day. The heifers are well grown.

RECORDS OF SOME OUTSTANDING COWS SELLING - 4 yr. old Kingpin with 305 day record of 18,491M & 1072F; Elevation daughter with 18,162M, 643F, bred to Ivanhoe Star; Elevation daughter from 20,000 lb. cow; 3 yr. old Charmcross with 20,000M, 936F, bred to Ivanhoe Star. This herd has been on AI breeding for many yrs. Sires used are Elevation, Ivanhoe Star, Gay Ideal, Apollo Rocket, Jetstream, Transmitter, Job, & Lucky.

Herd certified & accredited, 30 day test for interstate shipment. Sale held in tent.

Terms: Cash or good check Out of state buyers need bank reference.

Owner
ROBERT F. MOSES
Box 367, Rt. 2
Schwenksville, Pa.
215-489-6733

Herdsman - Jay Wise
Auctioneer - Abe Diffenbach
Pedigrees - Norman Kolb
Lunch & Catalogs Available

PUBLIC SALE

ANTIQUES & SOME HOUSEHOLD GOODS
OF THE DORA W. HEAPS, ESTATE
SATURDAY, SEPT. 16

At 10:00 a.m.

Located approx. 1 mile west of Pylesville, Md or about 1 mile east of North Harford High School along Md. Rt. 165 in the 5th District of Harford Co., Md.

ANTIQUES

Highboy chest w/3 drawers across top & 4 lg. drawers; 5 pc. Victorian parlor suite; Empire chest; very ornate high oak bed; odd oak dressers w/beveled glass mirrors; washstand, oak chest w/mirror; open top oak desk; lg. wood 2 dr. wardrobe w/2 drawers in bottom; fancy oak spindle bk. rockers; cane seat chairs & rockers; ladder bk. chairs & rockers; 4 trunks & chests; blanket chest w/till; wooden wheelchair w/cane back & seat; oak stands; bookcase w/glass doors; treadle sewing machine; Morrison chair; plank bottom chairs; base to old cupboard; 3 section flour & meal chest; whatnot shelves; stools; Boston rocker; lg. asst. of picture frames, all sizes; hat racks & wall mirrors; childs rocker; toys; potty chair, kerosene lamps; carbide lights; sad irons; shoe lathe; iron skillets; griddle; butcher kettle; meat grinder; lard press & sausage stuffer; butcher planks; copper applebutter kettle; apple peeler; crocks; jugs; jardeniers; wooden ½ bu measure; corn sheller; grindstone w/seat; bench; quilting frames, butter press; butter print w/sheaf of wheat; sugar bucket; Attwater Kent radio; wrought iron floor lamps w/marble; 8 day mantle clock; tinware pcs ; old lg. world maps; lg. selection of old books & magazines; linens; tapestry; quilts; some new; 2 pitcher & bowl sets; china; glassware; etc

HOUSEHOLD GOODS

Very nice apt. size Hardwick gas stove in harvest gold, Maytag auto washer in harvest gold; Frigidaire 2 dr. refrigerator; 10 pc. dining room suite; Zenith B&W console TV; 3 pc. maple rec. room set; studio couch; end tables, kitchen cabinet; metal porch glider & chairs; some hand tools & many items not mentioned.

Terms: Cash or approved check

Executors
JAMES W. HEAPS
THOMAS W. HEAPS

Robert L. Sechrist, Auctioneer
Ph. 717-382-4379
Anderson & Warner, Clerks

Not responsible for accidents
Refreshment rights reserved

PUBLIC SALE
AUGUST 26, 1978

At 9:00 A.M. Sharp
Location: 3½ miles N.W. Newburg, Pa. Watch for signs.

MACHINERY

850 Ford Tractor

NH self unloading wagon, real good, J. Deere side delivery, nearly new Ford baler, with bale thrower. J. Deere mower, J. Deere. PTO combine, J. Deere combine for repairs, farm wagon, Papec hammer mill, NH ensilage bower, with pipes, Ford manure spreader (real good) MH 2 row corn planter, J. Deere trailer corn planter, 1 row semi mounted Ford corn picker, J. Deere 13 run disc, J. Deere double disc., I.H. power unit.

DAIRY EQUIPMENT

2 Surge milkers, stainless steel strainer, port, vacuum dumping station.

LIVESTOCK

6 Hereford cows, 4 Angus cows, 4 Hereford heifers, 2 Angus heifers, 3 Holstein cows, 5 calves, Hereford bull (serviceable, 6 mo. old bull), 4 bred sows, 18 Shoats.

HOUSEHOLD

G E. elec. stove (double oven) elec. fridge, 2 new double beds, new davenport, living room suite, Kirby vacuum - like new, elec. refrig, 6 high back chairs, chrome table, utility cupboard, 3 metal cabinets, clothes closet, port. record player, 2 double beds, 2 chest of drawers, kitchen chair, high chair, coffee table, occasional chair, quanity wicker baskets, quilt patches, jars, rugs, radio, elec. knife, dishes, novelties, kitchen utensils.

ANTIQUES

Sausage grinder, corn sheller, old cupboard, buffet, 2 Victorian chairs, Victrola record player (hand crack), 2 treadle sewing machines, 2 dressers, clothes tree, wooden tubs, oak barrels, wagon wheels, small wood stove, bottles, coal and wood heater.

Terms - Cash **Owner sold farm.**

Owner
FRANK SINGER

Auctioneer Lorne Lichty
Newville R.D. 2, Ph. 776-5647

List with Lichty.

Owner or auctioneer not responsible for accidents.

(PLEASE CLIP THIS AD)

PUBLIC SALE

TRUCKS, EQUIPMENT, TRACTORS, HOUSEHOLD GOODS
SATURDAY, SEPTEMBER 9

at 10:30 A.M.

The undersigned, located off Route #216, Hanover-Glen Rock Rd., in vicinity of Cidorus State Park, 3 miles east of Hanover, Pa. turning off Blue Hill Road and proceeding 2 mile south, will offer at public sale on the premises the following:

TRUCKS, CAMPER, CAR, EQUIPMENT

1971 International tandem axle tractor with power steering, wet line, good tires, good condition; Fruehauf flat bed tandem axle trailer; Smithco 25 T trailer with detachable goose neck & pony motor, good condition; Zimmerman 9 T trailer; tandem 12 T Tag Along (A-1); 12 T tandem trailer; 1959 Chevrolet single axle dump truck (as is); 1974 Chevrolet Monte Carlo, fully equipped, one owner, 43,000 miles; 1962 Ducati motorcycle; Fan camper trailer, sleeps 6, self contained; truck topper, Ingersoll-rand 80 air compressor; 2 Master Power trowels (four blades): 8 steel mason mud boards; B & D jigsaw; Skil power saw; conveyor, Prime mower cement buggy, etc. Miss doors, windows and building materials.

FARM TRACTORS, EQUIPMENT

Ford #961 diesel farm tractor, Ferguson #30 tractor; International #300 tractor (gas) with loader; Wheel Horse - 6 h.p. riding tractor with 36 in. mower; Case 13 disc drill; Case 2 row corn planter; cultivators for H Farmall; Dearborne 3 pt. cultivator; 2 sec. harrow; International #28 disc; corn elevator; D.B. rubber tire wagon; hay tedder; land roller; side delivery rake; field sprayer with pump; wheelbarrow seeder; 275 gal. fuel tank; etc.

HOUSEHOLD GOODS

Hot Point electric range; electric ice cream freezer; play pen, baby buggy; baby walker; ping pong table; American #55 meat slicer, cook stove (coal & wood),- iron kettle, Red Power reel mower, etc.

NOT RESPONSIBLE FOR ACCIDENTS

TERMS: CASH

CARROLL E. ROHRBAUGH & JOHN L. COOL
C.C. Miller & Sons -
Auctioneers & Clerks
Ph. 717-235-3627

Loans slowing

WASHINGTON, D.C. – Lending by the cooperative Farm Credit System grew at a slower rate during the year ended June 30 than in previous years, but the system set new records in loan volume and loans outstanding, Donald E. Wilkinson, governor, Farm Credit Administration, reported recently.

The system loaned $39.6 billion during 1977-78, an 8 per cent increase from 1976-77, Wilkinson said. Its loans outstanding at June 30 totaled $44.9 billion – up 11.4 per cent from June 30, 1977.

Dairy vote due

PITTSBURGH – Dairy farmers shipping milk to the Eastern Ohio-Western Pennsylvania milk marketing area are reminded that votes on the recent decision to amend the federal milk order must be postmarked no later than Aug. 14.

The proposed amended order concerning payment, pooling, and other provisions were based on a public hearing held in Cleveland, Ohio, October 12-14, 1977.

Market Administrator Cleo C. Taylor said a notice of referendum–a decision which contains the provisions of the proposed amended order–and a ballot were mailed Aug. 4 to all known eligible voters.

Each producer is entitled to one vote regardless of the number of farms he operates. Partnerships, corporations and other business organizations which operate dairy farms are entitled to only one vote regardless of the number of partners, shareholders, or others which make up the organization.

Qualified cooperative associations of producers may cast block votes on behalf of members on all provisions of the amended order; however, no proxy votes are permitted.

Taylor said that eligible dairy farmers who may not have received a ballot through the mail should call the USDA Referendum Agent at Area Code 216, 826-3220.

HAT & GAVEL AUCTION CO.

Phone (717) 626- 0254

Rte. 501 One Mile North of Lititz, Pennsylvania.

PUBLIC AUCTION

to be held at our Auction Gallery

THURSDAY EVE., AUG. 24

5:30 P.M.

FURNITURE & COLLECTIBLES

Early pie safe, Post Office desk, 6 fiddleback chairs, pressed back rocker, sofa, breakfast set, clothes tree, milk can, pink, blue and green depression, Roseville green, blue, yellow and red glass hats, wooden rakes, sausage press, hay hook, plus lots more.

For More Information Write or Phone:

Wilbur Hosler, Auctioneer (717) 626-0254

Harold K. Galebach, Partner

RD 2, Newport Rd., Lititz, Pa. 17543.

Receiving Hours: Monday, Noon to 9 P.M.
Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY 8:00 A.M.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341
Daily Market Report - Phone 717-354-7288
Abe Diffenbach, Manager

PUBLIC SALE

OF VALUABLE REAL ESTATE & PERSONAL PROPERTY

SATURDAY, AUGUST 26

8:00 A.M.

Located 3 miles south of Mechanicsburg, Pa., along Route 114 in the village of Bowmansdale. Watch for sale signs.

REAL ESTATE

Real Estate to be offered at 2:00 P.M. consists of a lot 40 x 250 feet, more or less, erected thereon a 7 room frame house with standing seam, roof, modern kitchen, hot and cold running water; hot air central heat; good well; garage. All in good repair.

Terms - 10% down day of sale, balance in 30 days. Further terms and conditions to be read at time of sale. Owner reserves the right to reject any or all bids.

ANTIQUES

3 dry sinks, one cherry; 2 pc. 12 pane corner cupboard, dated; cherry drop-leaf table; 2 miniature drop-leaf tables; red velvet sofa, wood trim, in new condition; spool leg table; self-player piano with madonlin attachment, works o.k , bench and stool with glass-ball claw feet; piano rolls.

Seth Thomas 8 day time and strike mantle clock, 2 lion heads and dated, 100 years old; oak dresser; oak wash stand with ring pulls; soft wood bureau with wood pulls; bureau with teardrop pulls; venerred chest of drawers; soft wood wash stand; drop-leaf light stand; oval sewing cabinet; oak small round stand; wooden towel rack.

Sideboard: oak table; nice mahogany TV cabinet; wooden comode seat; large round coffee table; platform rocker; Windsor rocker; open bookcase; library table; rare odd chairs; set of wicker furniture, 3 clothes trees; 2 trunks; 7 oval mirrors; picture frames; 2 pot belly stoves; 2 coffee grinders; 6 oil lights.

3 pc. Tiffany; brass cow and hand bells; 2 brass candle holders; several lanterns; R.R. lantern and water can; iron bed; elec. and treadle sewing machines; sad irons; jugs, some rare, one signed Williamsport and flowered; crocks; lots of good china and glassware including 6 cut glass goblets; cut glass celery holder; sugarer; fruit dish; banana dish.

Depression pieces; sugar and creamer; 2 violin bottles; root beer mug; cruets; Walmasion china pitcher; old plates, one in blue of old and new State Capital; compotes; Shirley Temple pitcher; 3 mold glassware; cherry board 1 in. x 19½ x 9 ft.; wooden beam horse plow; butcher kettle and 3 foot; boat fog horn.

MODERN

4 pc. Waterfall bedroom suite; cedar wardrobe; sofa bed; Frigidaire refrigerator; 2 new hanging lights, one in a wagon wheel; porch glider; Eclyclips reel type self-propelled lawn mower; lawn roller; 16 ft. and 32 ft. double ladders; deep sea rod; some hand tools.

NOTE—This is a partial listing. These Antiques are in very good condition; many rare pieces. Inspection on Antiques sale morning.

CLIFTON McCLURE

19 E. Lisburn Rd.,
Bowmansdale, Pa.

Terms - Cash on personal property Lunch Stand

Robert Stouffer, Attorney

Auctioneers:

Arthur Rife - Phone 776-3645

Paul Eppley - Phone 249-5495

Not Responsible for Accidents

MRS. ELDON BERNHEISEL

PUBLIC AUCTION

85 ACRE FARM; FARM EQUIP.; HOUSEHOLD GOODS & ANTIQUES; GUNS & BUTCHERING EQUIP.

SATURDAY, AUGUST 26

at 9:30 a.m.

Two miles south of Schuylkill Haven, two miles west of Landingville, along Diebert Valley Rd, turn east of Rt 183 at Reedsville Church at the school bus shelter for about four miles, in South Manheim Twp. Schuylkill County, PA

REAL ESTATE: 85 acre farm consisting of level & rolling land w/never failing spring water & stream, 2 wells; whereon is erected a two and one half story frame shingled dwelling w/eight rooms & bath & enclosed rear porch, oil fired h/w baseboard heat, a large bank type barn, two car garage, butcher house, old summer house w/fireplace, plus other outbuildings, property has a perfect setting across meadow.

Terms on Real Estate are 10% on sale day, bal. by Oct. 20, 1978.

For inspection of real estate call for appointment, 717-385-4584 or 717-933-4743.

FARM EQUIPMENT, HAY, STRAW & GRAIN: 2 JD model B tractors w/p trol, starter, lights & good rubber (good shape); two row culti, for same; JD two bot 14" pl; Meyers sno pl for JD tractor; two row corn planter; Oliver 13 disc grain drill; NH 12" hammer mill; 3 sec harrow; 2 wheel farm trailer; Little Giant 24' bale elevator; JD #5-7' mower; elec. 2 hole corn sheller 3 bar rake; old tractor manure spreader, saw buck, 30' ext. ladder; old road grader; hallock potatoe pl; single riding culti. Gruber 2 horse wagon; horse pl; chain hoist; vise; anvil, rough sawed lumber; Remington chain saw; 300 gal skid fuel tank; tap & die set; 160 [illegible] oats; 50 bu rye; 25 bu speltz; 8 ton mixed hay; 3 ton cob corn; 2 ton straw.

HOUSEHOLD GOODS, ANTIQUES, BUTCHERING EQUIP. & GUNS: GE elec. kit range; GE self defrosting refrig.; GE dryer; Maytag wringer washer; 5 pc. formica breakfast set; Philco B/W TV; chest freezer; 5 pc. vaneer BR suite; 5 pc. blonde BR suite; treadle sewing machine; 2 blanket chests; 3 pc. LR suite; desk & bookcase comb.; plank seat chairs; jelly cupboard; kit cabinet; wash stand; sq. drop leaf table; small wood chest; child's rocker; apple peeler; coffee grinder; pic. frames; 2 stereo optigans w/color cards; Hobart elec. meat band saw; elec. meat grinder w/built in ½HP motor; sausage stuffer; 3 cast iron kettles; butcher bench; nice set of butchering knives; scrapple dishes; ladles; tackles; round bottom metal scalding trough; lot of nice old carpenter tools, plumbing & blacksmith tools; milk cans; cast iron outside dinner bell; 30" wood lathe; few bee hives; cider & vinegar barrels; several pcs. carnival, pressed pattern glass; 7 gun cabinet; Win. model 12 pump gun, w/nickel steel barrel; Rem. 16 ga. pump; Mosberg 20 ga. pump; Rem. 30-06 pump; Win 22 pump model 62 hammer rifle; 22 bolt action; plus many articles too numerous to mention.

Terms: Cash or check, sale day Refreshments served

Auction Note: Death in the family causes this complete sell out; don't miss this sale.

Attorney:

RALPH ALTHOUSE,

Esquire

SALE conducted by

Ralph W. Zettlemoyer Auction Company

(215) 285-4616

PUBLIC SALE

OF REAL ESTATE, HOUSEHOLD GOODS, ANTIQUES, A FEW PCS. FARM EQUIPMENT & TOOLS

SATURDAY, SEPT. 9

10:00 A.M.

On the premises in Jackson Twp., Leb. Co., Pa. 1 mile south of Greble, 4 miles north of Myerstown. Take Route 645 North from Myerstown through Little Kutztown, turn west at Burkholder's butchershop to sale. Watch for sale arrow.

REAL ESTATE CONSISTS OF

A 70 Acre farm, More Or Less. About 50 acres under cultivation, balance in pasture with creek & woodland (mostly level). Bank barn with attached corn & implement shed. 2½ story frame dwelling. 3 rooms & bath on first floor. Kitchen has sink & cupboards. Second floor has 3 bedrooms & bath. Cemented basement. Attached summer house, also wash house Good well with elec pump. Large lawn with shade trees. Lot frontage on 3 blacktop roads. Real Estate will be offered at 2 P.M For inspection of real estate phone 866-5165

FARM EQUIPMENT & TOOLS

Oliver 77 tractor; Oliver 2 row cultivator, small air compressor; 2-bottom trailer plow on rubber; 7 ft. Oliver mower; disc. harrow; 2-wheel trailer on rubber; 8-hole hog feeder; bag wagon; scrap iron; asst. lumber; hammers; axes; shovels; hand scrapers; saws; and more asst. tools. Tools & farm items sold first.

HOUSEHOLD GOODS & ANTIQUES

Coal & Gas combination range; elec. range; elec. heater; breakfast set with 4 chairs; Coldspot refrigerator; Warm Morning Heatrola; 2-door utility cabinet; Studio couch; 3 pc. living room suite; maple living room suite; 9 x 12 rugs; homemade carpet; Electrolux sweeper; elec. fan; Singer sewing machine; 2 nice 3 pc. bedroom suites; sideboard; kitchen cabinet; 3 blanket chests; 2 Camelback trunks; lot. asst. chairs, some are plan seat; old high chair; Lot asst. old rockers; square extension table; small tables; 4 legged wing table; jelly cupboard; round table; 2 chest of drawers; dresser & bench; buffet; metal bed; old wardrobe; old wooden lard press; butcher furnace; apple butter kettle; porch bench; large wooden chest; cot bed; clothes trees; picture frames; cabbage cutter; baskets; oil lamps; Grimes milk bottle; step stools; crocks; coal bucket; 12 gauge single shotgun; 2 TV sets; table lamps; large roaster; tubs; washer; riding mower; children's sleds; Niagra vibrator; asst. linens & bedding; afghan; books; asst. dishes, some old; cooking utensils, and many more items not listed.

Sale Time 10:00 A.M.

Terms By:

EDWIN M. SPITLER

Steiner & Eby - Attorneys

Copenhaver & Weik-Auctioneers

Frantz & Bashore-Clerks

Refreshments By Ladies Aid, Hamlin Church

Not Responsible For Accidents

Pollution self-test available

COLLEGE PARK, Md. – With July 1, 1979, being a target date in Maryland's battle to eliminate nonpoint pollution, farmers throughout the state should be taking stock of how they're doing.

To this end, an Extension agricultural engineer at the University of Maryland has compiled a five-page leaflet titled "Water Pollution–How Do you Measure Up?" Printed in May 1978 by the Maryland Cooperative Extension Service, it is identified as "Facts No. 102."

The author, Herbert L. Brodie, reports that the mimeographed leaflet is available free in limited quantities from county Extension offices throughout the state. Single copies may also be obtained from the Department of Agricultural Engineering, 1131 Shriver Laborary, University of Maryland, College Park, Md. 20742.

Highlight of the publication is a three-page self-test for farmers. The 17 questions offer multiple-choice answers on animal holding areas and manure management methods.

PUBLIC SALE

Consignment Sale of
FARM MACHINERY & TOOLS
SATURDAY, AUGUST 26
At 9:30 A.M.

Located at Sechrist Sales Co. Livestock Auction, Stewartstown, near New Park, Pa.

Farmall H tractor, new paint in good cond.; front wts. for H or M Farmall; Int. #430, PTO pickup baler; Gehl 3 beater forage wagon w/roof; JD Van Brunt 13 disc grain drill w/rope trip; Int. #56 corn planter; Gehl flail chopper; D.B. side rake; 3 pt. hook sprayer; 3 pt. rear scraper blade; Int. 9A disc; Durham disc; Durham 8 ft. & 10 ft. cultipackers; 2 - 750-16 truck tires & wheels; oil drums; Lincoln 180 amp welder; metal welders table; air compressor; bench grinder; skill saw; hand sander; B&S engines; hand tools & hardware & many items coming not listed.

20 Ft. wood cattle body w/roof & diamond alum. floor in good cond., Mfg. by Eby of Blue Ball, Pa.

Auct. Note: We will be receiving machinery all day Thursday & Friday Aug. 24 & 25. Please have items in before sale day.

Terms: cash or approved check

SECHRIST AUCTION SERVICE
Robert L. Sechrist, Auctioneer
Ph. 382-4379

Not responsible for accidents

PUBLIC SALE

HEAVY DUTY TRUCK REPAIR TOOLS, SUPPLIES AND EQUIPMENT, ETC.
MON. EVE., AUGUST 21
Time 5:00 P.M.

Located ½ mile West of the New Oxford Square along Route #30 in Adams County, Pa.

EQUIPMENT, ETC.

Acetylene cutting and welding outfit including tips, hoses and cart; HD 100 amp. battery charger, about new, 6 or 12 volt; 3000# safe lift bumper jack; 3 hydraulic floor jacks, Walker-5000# and 2 3000# Hein-Werner; Citation Model 980 high pressure washer; Snap-on Porto Power; Walker transmission jack, 1000#; 75 amp. Allstate battery charger; Kleer-Flo parts washer; Alemite hi-pressure grease gun, air operated; 2 grease pumps; ¾" HD drill & stand; KC bench grinder, dbl. end; 6" vise; Blue Ridge fasteners cabinet of SS bolts, nuts & washers, 56 holes; air cutter, sander & hammer with attachments; tool cabinet; 40 gal. permanent anti-freeze; 2 drums hi-detergent car wash; oil and fuel filters for IH and Mack trucks; HD come along; chains and binders; "C" clamps; wheel pullers; tap & die set; ¾" drive deep well sockets from 1½ to 2½; axle socket; seal drivers; air hose; heater hose; "V" belts; 1" drive air gun; "I" beam trolley; electric cords; conveyors; fire extinguishers; 350# torque wrench; Fontaine 5th wheel; 10:00x20 tubes and rims; 120# gear lube, #85 to 140; 35# chassis lube; 2 Victor calculators; Cole steel desk; Mr. Coffee; radio; office chairs; check writer; IBM billing machine; gas water heater; Frigidaire refrigerator; Eagle rotary lawn mower; IHP elec table saw; go-cart with McCullogh engine & equipment; 3½ HP gasoline engine; many assorted mechanical hand tools, large and small.

Note: This sale contains good garage equipment and should interest the professional as well as the do-it-yourself mechanic.

EARL R. LEH, Owner
RD #4
New Oxford, Pa.

Clair R. Slaybaugh, Auct.
Idaville, Pa.
Phone: 717-677-7479

PUBLIC SALE

THURS. EVE., AUG. 24, 1978
6:00 P.M.

Located along Route 75, six miles south of Port Royal, Juniata County.

HOUSEHOLD ITEMS & ANTIQUES 6:00 P.M.

40 gal. copper kettle; 2 butcher kettles; walnut ext. table; Other antiques & household items.

MACHINERY SELLING 7:00 P.M. SHARP

20 ft. Hanover Gooseneck livestock trailer; 1755 Oliver (White) tractor w/roof; 4020 JD 140 hrs. on major overhaul; 990 David Brown; 1200 Mustang skid loader; 3250 Calumet spreader; 770 NH harvester, 2 NH corn head & grass pick up; 469 haybine; 56 NH rake; 354 NH grinder-mixer; NH flail chopper, 6 ft.; Kools 56 blower w/magnet; 2 Gehl forage wagons; Badger forage wagon; 710 Starline tank spreader; 5400 / 6 row White air planter NR: NI picker sheller, 2 NR; IH 5 F / 16" plow; JD 5 F / 16" plow; Other machinery & farm tools not listed;

Cash or good check.

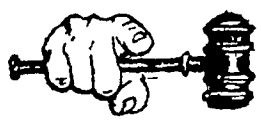
NO OUT OF STATE CHECKS; FARM HAS BEEN SOLD.

LUNCH

Owner:
MRS. RAYMOND CAMPBELL
Ph: 717-527-4551
LONG BROS. AUCTS.
527-4458

THE THIRD ANNUAL

PUBLIC SALE



FOR THE BAREVILLE FIRE COMPANY OF
Household Goods, Furniture, Glassware, Antiques, New Tools, Groceries, Sporting Goods, and Quilts
SATURDAY, AUGUST 26
AT 9:00 A.M.

Located in the Bareville Fire Hall. Along Route 23 between New Holland and Leola at 211 East Main Street, Leola.

FURNITURE: Truck load of new furniture, living room suite, recliner chairs, swivel chair, etc.; small oak desk; 6 plank bottom chairs; 2-piece living room suite; end table; double bed; bureau; oak table with 10 boards; rocking chair; redwood picnic table; automatic washer; vinyl floor coverings and carpet runners.

GLASSWARE: Punch bowl set; press glass; old milk bottles, Lancaster, Blue Ball, and New Holland; ceramic jugs, dishes; small antique pieces; pole and table lamps.

SPORTING GOODS: EZ snowmobile trailer; 1972 Taka 100 C.C. motorcycle; 16 ga. pump high standard brand; Winchester .22 rifle with scope; chemistry set; new 3½ H.P. electric start self propelled mower; snow tires; new 5 H.P. Mity Mor tiller; 1 row corn planter; large air conditioner; old newspaper.

QUILTS: crib quilts; bedspreads; and comforts.

TRUCK LOAD OF GROCERIES.

TRUCK LOAD OF NEW TOOLS.

Terms by:
BAREVILLE FIRE CO.

AUCTIONEERS NOTE:

Sale 9:00 A.M.
Groceries 9:30 A.M.
Tools 11:00 A.M.
Dry Goods 11:00 A.M.
Dishes 12:30 P.M.
Quilts 2:00 P.M.
Furniture 2:30 P.M.

Lunch By
Ladies of Bareville Fire Company
Local Auctioneers
Not Responsible For Accidents

PUBLIC SALE

of REAL ESTATE (2½ STORY BRICK HOUSE) ANTIQUES, HOUSEHOLD GOODS, TOOLS & 1966 CHRYSLER NEWPORT
SATURDAY, SEPTEMBER 2
11:00 a.m.

Loc. at 2101 Hollinger Road, Lanc. Pa. (take rt. 222 about 2 miles south of Lanc.; turn left at Lanc. Milling Co., onto Hollinger Road)

2½ Story, 9 room & 2 full bath brick house & sep. frame 2 car garage & 2 frame utility sheds. House is in excellent condition. Lot size: 165' frontage by 233' depth more or less. Property open for inspection Sat's. Aug. 19 & 26 frome 1 till 3. Real Estate to be sold at 2:00.

GE refrig., GE apt. size refrig., Unico chest freezer, Whirlpool window air conditioner, 5 by 5 Cuttingham baby grand piano mahg. case, Fine 10 pc. solid walnut dining room suite, Marble top, walnut, Empire, mahg., oak, uph., metal & other furniture. Lots of picture frames. Copper iron, tin, brass & wooden articles. Sterling & other sets of flatware. Gone with the Wind oil lamp, German 12 place china dinner set. Glassware & China in: sandwitch, end of day, cranberry, Historical blue, luster, bristol, hobnail, ruby top, Chinese, pressed, fostoria, Roseville, etc. Household articles. Hand & garden tools. 1966 Chrysler Newport 4 dr. sedan (A-1 shape) to be sold at 2:30. Food served.

Sale by
MRS. GUY M. HABECKER
Edgar R. Barnes Atty.
Howard Shaub Auctioneer
464-3541
and Roy C. Probst
464-3190

PUBLIC SALE

SATURDAY, AUGUST 26
at 11:00 A.M.
FARM EQUIPMENT, SHEEP, SOME HOUSEHOLD GOODS

Due to the undersigned quitting farming, will have Public Sale on the premises located midway between East Berlin and Abbottstown on Route #194; turn southwest onto Pine Run Road 1½ miles, thence north Winding Lane 7/10 mile in Adams County, Pa., to witt:

2 TRACTORS 2

Farmall Super M, power steering, 14-9-38 tires, cult. & front pusher; Farmall H & front pusher; I. N. 60 3-16" trip back plow, pull type; JD 28-18" transport disc; 28-15" disc harrow; I. N. 10' single packer; Gleaner combine 6' w/bin & motor; JD 490 4-row planter; trail 2-barrel field sprayer with agitator; I.N. 7' mower, PTO; I.N. loader w/dirt bucket; New Holland 66 baler, p.t.o.; JD 4-bar side rake on rubber; New Holland 32' elevator with down shute & electric motor or gas motor; I. N. 2-row mount picker; 2 sect. rotary hoe; New Holland drag elevator w/motor; I. N. #35 spreader, p.t.o.; New Holland mount wood saw w/blade; four (4) rubber tire wagons - 1 tight bottom 7'x14' w/36" sides; I. N. 7'x14' w/2' sides & false end gate; Co-op metal bed & sides; power unit; M tractor chains; cylinder; spring tooth harrow; 2 portable air compressors - 1 w/spray attachment; Forney 180-amp welder; David Bradley elec. power unit 3600 RPM; 2 Pride of Farm 12-hole 40-bu. hog feeders; 2-hole hog feeder; platform scales; 110-gal. drum; 4 iron hog troughs; post vise; hog waterers; wood brooder stove; poultry equipment; 12 empty 5-gal. cans; 12' aluminum boat; yard gates; egg baskets; bag truck; 7 bags 10-10-10 fertilizer; wheelbarrow seeder; small farm tools; 5-prong cultivator.

HAMPSHIRE SHEEP
8 ewes; 1 buck; 2 yrs. to 6 yrs. old

HOUSEHOLD ITEMS & ANTIQUES

Kelvinator elec. range; Maytag square tub wringer washer; air conditioner 7,300 BTU; rocker; swivel chair; metal porch chairs; Parker hitch-N-sweep; porch bench; hay knife; hay fork; wooden straw fork; wood half-bu.; nice jelly cupboard; bench; 30-lb. spring scales; carpet beater; meat saw; 2 barn lanterns; Rayo lamp w/shade; furrow plow; single trees; many items not mentioned.

LLOYD L. SWOPE,
Owner
R.D. #2
East Berlin, Pa.
Clair R. Slaybaugh, Auctioneer
Idaville, Pa.
Phone 677-7479

Three Lancaster County 4-H'ers took part in Washington program

LANCASTER – Phillip Risser, Susan Frost, and Jody Henkel, all Lancaster County 4-H'ers, recently returned from Citizenship '78 – a week long living experience in Citizenship at the National 4-H Center, Washington, D.C. They were three of 92 4-H members from Pennsylvania and ten other states who participated in the program designed to help young people understand the structure and function of our system of government, the heritage of our country's development and individual roles in the nation's future.

Using the nation's capital as a "classroom" the program included a day on Capitol Hill to meet with members of Congress and see government in Action. Participants started off the day touring the Capitol and Supreme Court. Area 4-H'ers talked with Congressman Robert Walker, and Senator John Heinz.

Field trips to historical and cultural sites as well as visits to national agencies and organizations were among the most informative and exciting parts of the week, the Lancaster Countians said. According to Sue Frost, the Kennedy Center, Air and Space Museum and the Smithsonian History and Technology building were great experiences. "Torchlight Tatoo" presented by the Old Guard and "The Wiz" followed by ice cream at Farrels were regarded as the best field trips of the week.

At workshops sessions in the National 4-H Center, young people discussed contemporary issues and concerns, and ways in which skills and knowledge gained during the week could be applied to the 4-H program in Lancaster County.

One of the sessions showed how to overcome shyness in front of people and how to give a talk without any visual equipment. Other workshops gave ideas for learning about other people and how to meet other people in a large group.

Participants from different states gave the Lancaster 4-H'ers new ideas for fund-raising, new projects, job opportunities, and different opinions on any subject.

Citizenship '78 is conducted by the National 4-H Council in behalf of the Cooperative Extension Service of the State Land-Grant universities and U.S. Department of Agriculture. Three delegates from Lancaster County were selected on the basis of an application containing an essay on why they wished to attend Citizenship '78. The trip was partially funded by 4-H organizations and individual participants of the program.

PUBLIC SALE
AUGUST 26, 1978
9:00 A.M. Sharp

Directions: At Leed's Corner Store in Campbelltown, Lebanon Co., take Rt. 117 South 2 miles to Stanley Weaber Development, Turn left onto Center St. and watch for sale signs.

Building supplies, new house windows, plumbing equipment, electrical supplies, brick, concrete blocks, Rockwell radial saw, Rockwell band saw, nearly new Marquette welder, hand tools, tile, shingles, vinyl shutters, new & used lumber and much more.

Special Mention - 292 Lynx Snowmobile.

Terms - Cash

Conditions by
STANLEY WEABER

Auctioneer: Thomas Eckenrode 867-2878
Lunch Available

PUBLIC AUCTION
PERSONAL PROPERTY, ANTIQUES & COLLECTOR'S PLATES
TUESDAY, AUGUST 22
At 10:00 A.M.

Located on Upper Valley Rd., between Lapp's Orchard and Christiana, Pa.

PERSONAL PROPERTY

HEAVY DARK PINE FURNITURE INC. OVAL EXTENSION TABLE W/2 CAPTAINS & 4 MATES CHAIRS, LIVING ROOM SOFA, LOVE SEAT & CHAIR; complete King size bed; modern chest of drawers; hide-a-bed; single beds; record stands; patio chairs; pocker table; gun rack; stereo; humidifier; elec. space heaters; floor polisher; BOOK OF HUMMELS (1976); set of silverware-service for 12; silver coffee & tea service; Corning ware coffee pot & bowls; pole light; draperies; luggage; cuckoo clock; floor lamp; battery wall clock; books; sm. elec. kitchen appliances; records; costume jewelry; numerous souvenir plates; dolls; collection of mugs; numerous candles & rings.

ANTIQUES

FURNITURE: OAK INCLUDING ROUND EXTENSION TABLE W/PEDESTAL, FOLDING HIGH CHAIR-STROLLER W/CANE SEAT, & turned leg table; 4½ FT. x 9 FT. REGULATION ROLL DOWN POOL TABLE W/BALL AND CUE RACK; Victorian pcs. including bedroom suite w/night stands & wash stand, chaise lounge & needle point chair; VIRGINIAN SOFA; hanging cradle; platform carpet rocker; 9 SPINDLE FAN BACK WINDSOR CHAIR; WALNUT GATELEG DROP LEAF TABLE; Empire chest of drawers; wash stand w/drawer; child's wicker rocker; sundry chairs & rockers; wall card table; sewing cabinet; refinished wood box; tea cart.

CHINA & GLASS: APPROX. 70 PCS. FLOW BLUE CHINA (TOURAINE;) nice water set; 3 PC. GERMAN TEA SET; ironstone sugar; Fostoria cups/saucers & salts; sawtooth candy dish; set of Eppco china; asst. salts & peppers; pressed glass pcs. inc. pitchers; glass bells; china bells; wines; 1909 & 1910 CALENDAR PLATES; asst. old plates & pitchers; SHIRLEY TEMPLE MUGS & CREAMERS; set of Christmas dishes; sev. lamp shades; var. footed goblets & tumblers.

MISCELLANEOUS: FORREST OAK CHUNK STOVE; 2 NO. 12 POT BELLY EGG STOVES; 5 MINIATURE COOK STOVES; lg. wall mirror; var. picture frames inc. DEEP WELL WALNUT; wall clothes hanger; castor sets; flax winder; INCOMPLETE SPINNING WHEEL; 3 GLASS OIL LAMPS; elec. oil lamps; and irons.

COLLECTOR'S PLATES

2 - 1972 GOEBEL HUMMEL PLATES (Annual); 1970-76 HAVILAND LIMOGES 12 DAYS OF CHRISTMAS PLATES; 1973-76 Goebel Christmas plates (Charlotte BY j); 1973-75 Gorham Christmas plates; 1969-76 BING & GRONDAL CHRISTMAS PLATES; set of Women's Club Bicentennial plates; SET OF 8 FOSTORIA HISTORICAL COMM. PLATES; 1971-76 Songs of Christmas plates; 1975-76 Schmid Raggedy Ann & Andy plates; 1975-76 AVON CHRISTMAS PLATES; Double Eagle Bicentennial plate; HUNT VALLEY INN PLATE; Holly Hobbie Freedom series plates; Gorham Bicentennial plate; 9 Westmoreland glass plates; COLLECTION OF DOULTON MUGS INC. WALRUS & CARPENTER, MONTY, CAPT. AHAB, BEEFEATER, MAD HATTER & WINSTON CHURCHILL; SEV. OTHER PCS. OF HOLLY HOBBIE INC. FIGURINES.

Sale by
ROBERT & JEAN ECKMAN

Auctioneers:
Ira Stoltzfus & Son 442-4936 or 442-8254
Jay Leary 354-0423

Food Available
Not Responsible For Accidents

"List your sale today - with Ira, Dale or Jay"

GRIFFIS
DAIRY DISPERSAL
We have decided to retire from dairy farming and will offer the following at Public Auction at the farm on:

SATURDAY, AUGUST 26
1:00 P.M. Sharp

LOCATION: 1.5 Mi. N. of Rt. 706, 9 Mi. W. of Montrose, Pa. 3 Mi. S. of Birchardville, Pa. Susquehanna Co., Jessup Township

(42) HEAD (42)

30 Hi Grade Holsteins
12 Guernseys

This herd consists of 3 recently fresh animals, 2 due in Sept., 8 Oct., 3 Nov., 3 Jan., 7 Late Winter, and the Balance early Spring. Most are Mature Cows, although 4 are springing first calf heifers.

These animals are 30 day T.B. & Blood tested, and interstate charts available sale day. Herd is certified and accredited, and raised on this farm.

TERMS: Cash or Good Check

Owners
MYRON, MARIAN & BRUCE GRIFFIS
Montrose, Pa. R.D. #5
717-934-2434

AUCTIONEER:
Watson Dayton, Montrose, Pa. R.D.#5 — 717-934-2309

TENT

PUBLIC SALE
OF FARM MACHINERY SOME HOUSEHOLD GOODS, ETC.
3 mile southeast of Strasburg along Route 896.

FRIDAY, AUGUST 25
10:00 A.M.

John Deere 1520 gas tractor w/48 loader, 900 hrs., John Deere 2510 tractor (gas) John Deere 2010 gas rowcrop. Above tractors all have good rubber. John Deere 1207 mower conditioner (3 yrs.), John Deere model RW28 wheel disc harrow, John Deere F120 - 3 bottom trip plow (14 in.), John Deere FB-B grain drill w/fertilizer & band seeding (15 disc. hyd. lift), John Deere "series 3" 30 ft. elevator, John Deere model R manure spreader ground driven (vg), John Deere model 350 side rake, John Deere 205 gyra-mower rotary cutter (3 yrs.), John Deere model 246 corn planter w/fertz., New Holland #68 pick up baler PTO w/engine mount, Ezee-flo 10 ft. fert. spreader, 3 rubber tired flat bed wagons, 2 McCurdy grain bins on running gears. John Deere 3 sec. spring harrow.

Inspected 1953 Plymouth Cranbrook 4 dr. sedan w/overdrive to be sold at 1 P.M.

2 single tobacco ladders on running gears, 1 set double ladders for flat wagon, 2 Minnisch tobacco presses, shears & spears, New Idea tobacco planter (1 row), New Idea mounted 1 row corn picker fits on John Deere 2510, w/12 roll husking bed, Cunningham hay fluffer, Brillion 9 ft. cultipacker, 2-V4 Wisconsin engines with clutch, 2 wheel dump cart, 2 wheel cart w/grain bin & bagger, potato plow, platform scales, folding doors, hay rope & pulleys, hay hook, corn sheller, forks, shovels, other articles too numerous to mention.

TURKEY EQUIPMENT

Turkey picker, turkey scalder, 20-50 gal. drums, wash tubs, killing funnels, turkey coops, 80 gal. elec. hot water heater, meat grinder, sausage stuffer, 2 store scales, Burroughs adding machine, dry walnut boards 8, 10, 12 in. wide, 8 to 14 ft. long.

HOUSEHOLD ITEMS

To be sold at 10:00 O'clock

Large wardrobe, George A Prince treadle organ pat. 1856, few china & glass dishes and a few other items.

Terms by
JOHN B. & EVELYN M. BECKER
Telephone 717-687-6688

Lunch by Farm Women Society #14

Kreider & Diller Aucts.

PUBLIC AUCTION SALE
RAIN OR SHINE - UNDER TENT
FARM MACHINERY & EQUIPMENT
MONDAY SEPTEMBER 11
11:00 A.M.

At Tranquility Farm - Poplar Valley Stroud Township, Monroe County. Directions from Stroudsburg: 191 south approximately 3 miles - turn left on Poplar Valley Road - proceed 2 miles to sale - follow red arrows.

Inspection: Tues., Sept. 5 - 9 A.M. to 8 P.M. Day of Sale 9 A.M. to 11 A.M.

TRACTORS—COMBINE—MACHINERY

Sale consists of Ford Tractor 5000 (1800 hours), Farmall M tractor, International 205 combine with 10' grain head and 2 row corn head, Rubber tire hay wagon with racks, Freeman manure spreader, Little Giant grain wagon, John Deere 4 row corn planter, New Idea hay cut-ditioner, John Deere No. 34 corn chopper (sillage), Messinger sprayer, loader - will fit 40-20 John Deere and Farmall MF (all hydraulic), Ford chopper, John Deere 10 ft. Spring Tooth harrow, Allied hay elevator, New Idea seeder, 80 gal. hot water heater pacemaker, Colapsed silver shield silo - as is, Ontario grain drill 10 hoe, darf hay rake, Lavell grain elevator, stainless steel wash tubs, sink, 4 Surge milkers.

Sale ordered by:
DAVID A. RESSLER & ELIZABETH RESSLER
With approval and consent of Farmers Home Administration, United States Department of Agriculture.

John A. Hiscott
Attorney at Law
Hiscott and Robinson,
Attorneys at Law
900 Scott Street
Stroudsburg, Pa. 717-421-4721
Carl Yost, Auctioneer
421-8287

TERMS OF SALE: Cash or Certified Check only, in full the moment the item is struck down.

All persons are hereby served notice that to buy at this sale you need the cash or certified check with you at the sale in full. To be paid in full the moment the item is struck down. No personal or business checks will be accepted. Absolutely NO exceptions to this rule. All machinery to be removed within 24 hours.

Auctioneer's Note: You are encouraged to come to the scheduled inspection to examine the equipment and machinery to be sold. This will be a short but fast sale. There are no smaller items, hand tools or household goods. We will be starting right at 11 with large machinery and equipment. Refreshments on the premises. Remember - Rain or Shine Under the Big Top".

Wood for fuel featured

UNIVERSITY PARK – Man's use of the forest as an energy source will be featured at the 1978 Agricultural Progress Days.

The University's School of Forest Resources will construct numerous exhibits showing how forests, nature's original solar converter, can supplement home and industrial heating and energy requirements, says Dr. Todd W. Bowersox, forestry specialist at Penn State.

Exhibits will cover home and small building construction to conserve energy, firewood selection, and safe installation of wood burning stoves, Dr. Bowersox points out.

Also featured will be surface mine reclamation, Christmas tree production, wildlife and their habitat, fence post treatment, and the many uses of maple syrup products.

The marvel of the 20th Century, the mechanical tree monkey, will be demonstrated.

"Returning by popular demand will be wood sculpturing using a chain saw," the forestry specialist notes. "In addition, there will be displays by the Pennsylvania Game Commission, Pennsylvania Fish Commission, and Bureau of Forestry."

A bald eagle nest in Ohio measured 12 feet deep and weighed two tons.

PUBLIC AUCTION

Having decided to discontinue farming, I will sell the following on the Farm, LOCATED: on Nicholson Road, between Route 20 and 298, 4 miles west of Chestertown, Md.

SATURDAY, AUGUST 26

12:00 noon

FARM MACHINERY:

(2) INTERNATIONAL 706 Diesel Tractors (trifront), (2) sets #540 4x6 Plows w/mulchers, Int. 411 rotary cutter, Int. 18 tyne drill, Int. fast hitch rear cultivators, JD 494A Planter, New Idea 7 ft mower, Kingwise 36 ft. elevator, Kewanee 12ft.6 in. disc, Chatt 13 ft. cultipacker, Dunham 4 row rotary hoe, Fast hitch grader blade, 2 metal body grain wagons, Oliver spring tooth, JF spike tooth, Hyd. cylinders, 1952 int. grain truck, dual wheel dump trailer, cement water trough, Ext. ladder, Oliver walking plow, lard cooker...

HOUSEHOLD:

Victorian platform rocker, sofa, library table, singer sewing machine, 12x15 hooked rug, 9x12 oriental design rug, space heater, kitchen cabinet, china cupboard, table, 2 chairs, stand, bedroom set...

Also HOG EQUIP.

8 aluminum gates 10 ft. to 14 ft., portable head assort. gate, 5 Smedly hog feeders 4-8 & 20 holes. (Selling for neighbor).

FRANK A. PLUMMER, owner
Chestertown, Md.
Harry Rudnick & Sons, Inc.
Sales Managers & Auctioneers
LUNCH

PUBLIC SALE
TWO DAY SALE

OF ANTIQUES, HOUSEHOLD GOODS
FINE QUILTS & COVERLETS
TOOLS & AUTO

MONDAY, AUGUST 21
At 10:00 A.M. and
WEDNESDAY, AUGUST 23
At 10:00 A.M.

Located at 2625 Willow Street Pike, Willow Street, Pa. (North end of Willow Street along North Rt. 272).

MONDAY, AUGUST 21

Lawn Boy rotary mower, alum. & wooden ext. & step ladders, Craftsman vibrating sander, B & D jig saw. vises & grinders Wooden flask spreader, wooden corn planter, wall wooden drill press. Lots of old, hand, power & garden tools not listed. Misc. glassware & china, household articles not listed. Lots of books

WEDNESDAY, AUGUST 23

Kelvinator side by side refrig.-freezer, Whirlpool auto. washer, refrig, chest freezer, Folders dehumidifier, pc. walnut marble top bedroom suite, Empire desk & chest of drawers, comb, cherry d 7 plank bottom orig d airs. Other Fu walnut, oak, pine, mah, eed, bamboo, , metal, etc. Picture fram lots of clocks ets & quilts, Lanc At nc. Hist. & other s, Lg. & sm. crocks & , iron, tin toleware, brass, wooden & agate articles German pressed paper articles. Lots of old baskets Tiffany lampshade Glassware & china in case glass, Shirley Temple, German, flow blue, soft paste, sandwich, coal bolt blue, pressed, depression, & lots of other good glassware & china Some household articles 1974 Ply. Duster.

Food served both days.
Lots of articles not listed - very large sale.

Sale by
CARRIE M. GRAY
& MARTIN H. HUBER
Howard Shaub - Auctioneer 464-3541
and Roy C. Probst 464-3190

NEW YORK STATE'S OLDEST PUREBRED CHAROLAIS HERD
MEMBERS
A.I.C.A. P.R.I.

DEER HILL FARM

CAZENOVIA, NEW YORK

R. James Hubbard, Owner, Tel. 315 OL-5-3106
Kenneth Nye, Manager, Tel. 315 OL-5-2577

COMPLETE
DISPERSAL
FRIDAY, AUGUST 25
12:00 NOON

at the farm located just off Rt. 13 between Cazenovia & New Woodstock.

77 REG. CHAROLAIS 77

Including 7 full French all Progeny of the great Full French Angela cow. 14 daugs. & 3 Full French sons sell by the Full French M A Amour & twin Full French hfrs. springing to him & sired by the fabulous FP Demos Apollon. This is the oldest established herd in N.Y. State & one of the best bred herds in the East. Health tested for interstate shipment, calfhood vacc. & adult herd vacc. for Vibrio, IBR-BVD, PI 3 & Lepto shots for Grippo, Hardjo & Pamona. Preg. checked by Dr. R. Sears, DVM. Catalogues on request.

TERMS: Cash or Check w/bank letter

Owner
R. JAMES HUBBARD
Managed by Central Livestock
Boyd. A. Resseguie, Auctioneer
Ph. Tully 315-696-8446

LUNCH BY BACONS

PUBLIC AUCTION

VALUABLE REAL ESTATE
FARM CONSISTING OF
130 ACRES M/L

MONDAY, AUGUST 28
2:00 P.M.

Located in Rapho Township, Lancaster Co. Penna. From Rt. 72, 3 miles N. of Manheim, Pa. take the Elizabethtown Road West to Horn Road take the Mastersonville Road 9/10 mile to farm.

Farm Consists of 130 acres more or less thereon erected the following facilities: 2 complete broiler houses to handle a total of 96,000 birds, complete units total automatic and brand new, first batch of birds in this new facility just went out June 5th. Also large bank barn with 2 silos - can handle 75 feeder cattle comfortably. Also various storage areas. Farm house has 4 bedrooms, 1½ baths, kitchen, living and dining room areas.

You will want to inspect this ready to go operation You may visit farm anytime at your convenience and see everything in full operation.

10% down on day of sale

Sale By:
MAE & CHARLES W. HOFSTETTER
Robert P. Longo - Attorney

E. M. Murry Associates
BOX 383 Lititz RD6
PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers, Appraisers and Advisors
Since 1953

PUBLIC SALE

SATURDAY, AUGUST 26
At 10:00 A.M.

Located in Huntingdon Co. 3 miles North of Petersburg, Pa. off Route 305 in Diamond Valley

Two story stone hunting lodge w/bath - oil hot air heat – full basement – on lot approx. 1 acre. – boarding state land – good hunting area. Real Estate will be offered at 1:00 P.M. Contents at 10:00 A.M.

For information call Willis Shore 814-643-1733

Owner
JEAN DORN
Dale Gibboney, Auct.

TERMS: Contents - Cash. Real Estate: 20% down – Balance on delivery of deed. Owner reserves the right to reject any or all bids.

LARGE 2-DAY PUBLIC SALE

FRIDAY EVE., AUGUST 25
6:00 P.M.
SATURDAY, AUGUST 26
10:00 A.M.

The undersigned, located 2 miles West of Ickesburg on Liberty Valley Rd., known as Reisinger Farms Restaurant, will sell the following:

REAL ESTATE —
To Be Offered Fri. Eve. at 6:30 P.M.

Terms: Announced Day of Sale

Combination Grocery Store and Restaurant with Laundromat; Also, new large store room (never used). Store has a walk-in Cooler; Restaurant will seat 100 people with living quarters in the back. Property has approx. 3 acres with a large parking lot, drilled well and septic system.

Also, selling at the same time a combination Gas station and Car Wash (Needs some work).

Both properties will be offered separately and together.

These properties have unlimited potential.

Reason for Sale - Ill Health.

RESTAURANT & STORE EQUIPMENT

3 open top frozen food cases, meat scales, meat case, meat slicer & grinder, several cases of paper products, 2 gas stoves, gas grill, restaurant dish washer & trays, crushed ice machine, s.s. restaurant sink, island refrig. & salad bar, York automatic master whip ice cream machine, milk shake machine, s.s. soda fountain & ice cream freezer, elec. steam warmer, several freezers & refrigerators, color t.v. & stereo console, pie cupboards, grocery carts, cash register, adding machine, 60 cup coffee maker, ventilation fans, 20 cases coke syrup, large window air cond., 6 picnic tables & benches, several ass. tables & chairs, all pots, pans, silverware and dishes assoc. with the restaurant business. Store shelving and display racks of all kinds. Decorative elec. fireplace, 10 automatic washers & dryers - (coin oper. from Laundromat).

"Groceries, Drugs, Misc. Items from the Grocery Store"

Grain cradle, wall stillyards, hames, walking plow, sausage stuffer, gas-fired butcher cooker.

Sat., Aug. 26 - 10:00 A.M.
TRUCKS - TOOLS - EQUIPMENT - TRACTOR

1967 Chev dump truck, Baughman cinder spreader, 1959 Chev. tractor V8, 32' flat trailer - single axle, Little Ford power roller (for blacktopping), 8N Ford tractor - back blade, wagon with flat, 1966 Chev. van: Chev. van for parts, roller for parts, car wash vaccuum cleaner, chain hoist, log dolly, saw buck, several lawn mowers, ladders of all kinds, wheel barrows, new bathtub, doors, new bricks, blocks, bags of cement, ton of fertilizer, steel, pipe, tanks, elec. gas pump, 25 elec. motors, pulleys, copper tubing, plastic pipe & fittings, v-belts, boxes of bolts, nails, misc. items, plumbing fixtures, concrete reinforcing wire, truck wheels & tires of all kinds, tools of all descriptions, 50 gal. paint, water pump, truck & car parts of all kinds.

"MISC. ITEMS TOO NUMEROUS TO MENTION!"

Lunch Stand
I.D. Required for Bidding Number
Cash or Traveler's Checks Only

Owner
C.K. REISINGER
Ickesburg, RD 1, Pa.
V. Art Kling, Auctioneer
Smith & Kline, Clerks

Not Responsible For Accidents

Safety ideas covered by Ag Progress

UNIVERSITY PARK – Safety on the farm, around the home, and in the garden will be a feature of Ag Progress Days.

There will be several events of interest to all ages, says Dennis J. Murphy, Extension farm management specialist, Penn State.

A new feature scheduled includes a mobile van which is equipped to demonstrate hearing conservation and hearing measurement. A demonstration on early-warning fire detectors is also planned.

A lawn-garden tractor rodeo will be held for children. Parents will be encouraged to accompany children as they learn. This is not a contest for prizes but emphasizes safe operation.

Safe tractor driving for women will be emphasized. Safe mounting, operation, backing, turning, and pre-operational checks will be demonstrated. This is not a contest, but voluntary participation will be encouraged. Murphy says that the reason for this part of the program is many women are called upon to operate tractors in an emergency situation or only a couple times each year. It is hoped that they can become aware of how husbands and sons should be operating tractors.

The 4-H Safe Tractor Driving Contest will be held Wednesday, August 23. The winner of this contest is eligible to compete for the national championship next month.

PUBLIC SALE
OF HILLTOP MOTEL
THURSDAY EVE. SEPT. 7
6:30 P.M.

8 miles South of Carlisle or 13 miles East of Shippensburg along US 11. Cumberland County, Pa.

Real estate consists of small rural motel, owners apartment plus 5 rental units on 5.09 acres, more or less, of scenic beauty atop hill.

This income property has potential uses such as ideal setting for restaurant, overnight camp ground, trailer court, etc. in Penn Township. No zoning.

Terms: 5,000 dollars down day of sale. Owner will finance balance to reputable buyer at 9% interest for 7½ years. After total down payment of ⅓ selling price within 30 days. Owner reserves the right to accept or reject any and all bids.

Inspection by appointment only by calling 717-776-3171

Owner
GEORGE W. MYERS
Arthur Rife, Auct.
Hamilton & Davis, Attorney

PUBLIC AUCTION
Of
REAL ESTATE, FARM MACHINERY, TOOLS, HOUSEHOLD GOODS, ANTIQUES
SATURDAY, AUGUST 26
9:30 A.M.

Located on Birds Hill in Washington Twp., Schuylkill Co., Pa. 2 miles east of Pine Grove. Take Route 443 to Pine Grove at The National Guard Armory turn east onto Mill St. follow to sale.

REAL ESTATE

Real Estate at 2:00. 10% down, final settlement negotiable. Consists of 6 acre Farmette, beautifully situated in the country. Two and a half story Farm House with siding, 4 bedrooms upstairs, kitchen, dining-living room combination, bath 1st floor, full basement with shower, hot water baseboard heat, coal stoker 2 yr. ...2 story barn, 3 sheds.

FARM MACHINERY

Farmall A cultivision tractor, original tires in fine condition; I.H. 1 bottom Plow; I.H. one row Cultivator; 2 section Spring Tooth Harrow; 9 hoe Superior Grain Drill; 1 hole Corn Sheller; 4 Chicken Coops; Chicken Wire.

Approximately 250 bale Mixed Hay; 40 bale Straw; Line of Carpenter Tools; Log Chains; Lawn & Garden Tools; Full line of Lawn Furniture; Fencing Tools; Wooden Extension Ladder; Saw Horses; 2-24" Pipe Wrenches.

HOUSEHOLD GOODS

6 piece Maple Dining Room Suite; 3 piece Living Room Suite; Maple Rocker; Sofa Bed; Hutch; Amana Refrigerator; Metal Cabinet; 4 piece Book End; Bedroom Suite, (very nice); Westinghouse Coal Stove; 2 piece Living Room Suite; 2 Recliner Chairs; Cushion Rocker; Bedroom Suite; Linens; 5 piece Breakfast Set; 19" R.C.A. Black & White TV (like new); Electrolux Sweeper; R.C.A. Solid State Radio; Complete set of flatware; Metal Wardrobe; Rugs; Metal Cupboard; Unico Freezer; all in fine condition; lots of dishes.

Approximately 20 Homer Pigeons

ANTIQUES & COLLECTOR'S ITEMS
HAND MADE QUILTS, 1 VICTORY QUILT, ALL BEEN VERY WELL KEPT.

12 ga. Double Barrel; 12 ga. Single Barrel Shotgun; 32 rim fire Rifle; 2 Hay Cradles; Balance Scales; Brass Miners Canteen; Kerosene Lamp and Light; Dove Tail Dresser; Wicker Rocker; 2 Treadle Sewing Machines; Hand Made Quilt Chest; Plank Bottom Chairs; Side Board; Comforters; Old Tools; 2 Iron Stoves; Lots of Crocks; 3 Mantle Clocks; 1 Seth Thomas Chime; many more items to numerous to mention. Some old dishes.

Estate of
JERE HERRING
Executor:
VIOLET V. KRAUSE

Attorney: Richard Adams
Auctioneer: Steve Petersheim, Elvin Beiler

Auctioneer's Note: New and Old Items mostly all in nice condition.

For Inspection of property call 717-739-4739 for appointment!

LUNCH AVAILABLE

AUTOTORE'S AUCTION
TUESDAY, AUGUST 22
Starting at 4:30 P.M.

Location - Danville R.D. 4 off Old Route 11 south of Bloomsburg, turn past quarry. (Follow auction arrows.)

Selling the Real Estate & Some Personal Property of Oliver Ploch

App. 58 acres located in Montour Twp. - Columbia County, offering app. 38 tillable & 20 woodland. 2 sml. streams run through farm. Lg. barn, garage, chicken house, good spring water. For appointment to see real estate prior to auction call auctioneer.

10'x60' 1962 Gibraltar trailer, app. 200 bushel of oats, wheat & some rye, 8 ton more or less loose hay - straw, two corn shellers, wagon seat, farm wagon, wood wash tub, 6 gal. crock, hog trough, hay ladders, scrap iron, pulleys, meat benches, lard press, barrels, butchering kettle, Magic Chef range, Frigidaire ref. & washer, 4 pc. maple breakfast set.

Terms: Personal property - cash.

Real Estate - $4,000 down day of auction, balance in thirty days. Buyer pays all transfer taxes. Sale subject to confirmation.

Seller-Guardian:
UNITED PENN BANK

Auctioneer: John Autotore
784-3506

PUBLIC AUCTION
OF MODERN FARM MACHINERY
On the "Cedar Knoll Farm" located along the Middleburg Rd. just behind the Post Office and approx. 4 mi. E. of Keymar intersection of Rt. 194, in Carroll Co., Md. on

SATURDAY, AUGUST 26
At 11:00 A.M.

4 GAS TRACTORS

1968 M.M. 670 tricycle tractor, 1971 M.M. JET 3 tricycle tractor, 1973 M.M. JET 3 std. axle tractor, FERGUSON 20 tractor.

GROUND EQUIPMENT

M.M. 4 x 14 3 pt. trip-back plow, J.D. 2 x 14 3 pt. plow, 1977 WHITE DISC HARROW, J.D. disc harrow, Hamill spring tooth harrow, Brillion cultipacker, Ford cultivators, 1969 John Beane 300 gal. plastic tank field sprayer, 1976 WHITE NO-TILL 4 ROW CORN PLANTER, J.D. 2 row corn planter, 1967 Ontario 16 x 7 grain drill on rubber.

HAY EQUIPMENT

1969 N.H. 273 baler with throw, 1975 N.I. cut-conditioner, 1973 N.H. rake, N.H. elevator, 1976 Snowco mow conveyor, 4 heavy duty throw bale wagons, flat bed wagon.

HARVESTING EQUIPMENT

Fox forage harvester with 1 row corn head, Fox blower, Bearcat flail chopper, 2 1969 Grove self-unloading wagons, 1975 N.I. 1 row corn picker, 2 1975 side dump grain bodies on heavy duty running gears.

MISC. EQUIPMENT

M.M. MANURE LOADER WITH HYD. BUCKET, N.H. 130 manure spreader, J.D. sub-soiler, 3 pt. hoist, Ferguson 3 pt. scraper blade, 3 pt. carry-all, some small shop tools, etc.

1,000 BOARD FEET OF 5-6 YEAR OLD SAWED WALNUT LUMBER TO BE SOLD AT 12:00 NOON IN LOTS

TERMS: Cash/Check on day of sale.
Not responsible for accidents.
Sales tax to be collected on all taxable items.

MR. & MRS. DONALD M. SCHWARTZ
Middleburg, MD

TROUT AUCTIONEERS, INC.
15 N. Court St., Frederick, MD 21701
301-663-1555
James G. Trout, Auctioneer
Sidney Lease, Clerk

Lunch Available
— PLEASE CLIP THIS AD —

PUBLIC SALE
OF FARM EQUIPMENT & CONSTRUCTION EQUIPMENT
SATURDAY, SEPT. 9
9:30 A.M.
Consignments will be accepted from now till Sale Day.

YORK CO. FARM & IND. EQUIP. CO., INC.
Box 222, Emigsville, Pa.
Ph. 717-764-6412

BATTIN ESTATE
COMPLETE DISPERSAL
Located off Rt. 154 three miles from Shunk, Pa., 12 miles from Grover, 15 miles from Canton, 22 miles from Troy, 35 miles from Williamsport, Pa. watch for auction arrows off Rt. 14 at Grover or Canton, Pa.

FRIDAY, AUGUST 25
At 12:00 Sharp

60 REGISTERED & HIGH GRADE HOLSTEINS 60
10 Reg. 50 Hi-Grades

DHIA 7-4-78 RHA 13421M 3.7T 499F Herd consist of 40 mature cows, 6 bred hfrs., 11 calves from 6 mo. to 1 yr., 3 started calves. 12 of there cows to freshen from Aug. to Dec. balance year around freshening. Edna 267D 18002M 693F Est. 19262M 748F due 10-3 to Hill-haven Standout Job. Ariel 141D 10808M 399F Est. 18590M 690F 9 more cows Est. over 17,000 & 5 over 1600 Interstate tested, pregnancy examined, charts day of sale.

MACHINERY

AC 200 diesel tractor w/cab only 1095 hrs.; AC one seventy diesel tractor 1609 hrs.; AC D17 tractor w/loader; F250 Ford '76 stake truck w/hoist only 18,000 miles; NH 770 chopper w/pickup & 2 row corn heads; NH 268 baler w/thrower; NH 469 haybind; NH 362 barrell spreader; NH 56 side rake; NI 310 cornpicker; 3 Lamco self-unloading boxes & running gears; 3 wagons w/kicker racks w/Knowles 6 ton running gear w/Pippin heavy duty running gear; IHC #56 four row corn planter w/plastic boxes; Dion N14 hopper blower; Brillion transport harrows; White 5 bottom 16" semi mounted spring reset plows; 12 ft. disk; JD #55 table blower & pipe; Century weed transport sprayer; Oliver 13 disk drill; 2 flat bottom wagon w/low sides; 2 hay tedders; MF 3 Pt. blade; Windpower 15000 K.W. alternator; Remington power saw; grinder; 3 sets tractor chains; fenders for AC tractor; 3 feed carts; wheelbarrow; lime cart; fogger; cow clippers; stanchions; milk cans; cow straps; chain & numbers; shovels; forks; 15 gal. fly spray; log binders; battery charger & some other small items. 11 bags 5-10-10; 35 bags 10-20-20.

MILK HOUSE EQUIP., PRODUCE & OTHER

5 DeLaval milker units 2 w/large pails; unit washer; Bender dumping station w/washer, dryer & approx. 150 ft. hose; approx. 6000 bales good hay; 20 to 25 acres standing corn; crib of corn. All produce will be sold at sale unless sold w/farm prior to sale. Also selling living room suit & bedroom suit.

Sales Mgr. Note:

If it were not for the death of Mr. Battin this good herd & full line of machinery would not be for sale. Selling order small items 12:00 sharp; machinery 12:30 cattle approx. 1:30.

Terms - Cash or Good Check
Sale under cover Catalogs Lunch available

Estate of
DON BATTIN
Owner & Administratrix
Lucinda Bat[illegible]

Auctioneer - Arlow Kiehl
Sales Mgr. - Gordon Wood
Mansfield, Pa. Phone 717-549-4901

For the most in advertising coverage and preparin[illegible] your sale call Wood's Auction Service.

Sale reports

A Continuation Auction of the antiques, primitives and furniture of C. Edward & Lydia Kimenhour, Quarry Rd., 15 mile north of Doylestown, Pa. was held August 12th. It was a very good sale.

Some of the items sold were: Corner Cupboard $1350, Butter Print $90, Wall Clock $205, Mantel Clock $150, 2 Small Tobacco Tins "Eve & Fig Leaf" $38, Kitchen Range $80, Copper Pitcher $17, Compote $100, Desk $85, Wood Chest $160, Brass Bed $150, Victrola $120, Lamp Base $55, Hanging Lamp $230, Hall Lamp (incomplete) $85, Crocks $15 to $50 ea., Doll $160, Spinning Wheel $190, Collee Grinder $280, Lantern $25, Redware Bowl $60, Beer Trays $22.50 ea. and Powder Flask $27.

Auctioneers were Henry K. Freed, Ralph D. Freed & Ronald D. Freed.

xxx

The 1st Perry Co. Princess Promotional Sale was held August 9 at the Art Kling Sale Barn, 12 mile north of Carlisle, Perry Co., Pa. There was a good attendance with buyers from Iowa and California present.

The 40 head of registered Holsteins and 4 calves (3 mo.) brought an average of $1652.

The top cow sold for $3600; 2nd top cow $3300 and 3rd high cow $2250.

Sale Sponsored by Perry Co. Holstein Club with V. Art Kling, Auctioneer.

xxx

An Auction of household and collectible items was sold August 12 for the Beatrice Vought Estate at Autotore's Auction, 1420 N. Green St., Harrisburg, Pa.

Prices received were: Dough Box $430, Hutch $150, Kerosene Lamps $45 & $50, and Hall Mirror $75.

Auctioneer was John Autotore.

xxx

A registered Holstein Sale was held August 3 by Mr. & Mrs. Vernon Ruth & Family, 4 miles west of Phownixville, Chester Co., Pa.

The 81 head of animals sold averaged $1061. The top cow was sold for $2400, the 2nd for $2000 and the 3rd for $1975. A 600 gal. Girton Tank sold for $1700.

Auctioneers were Carl Diller and J. Everett Kreider.

There is a nice 59A. farmette selling at auction at Nelson, Pa.,

SATURDAY, SEPT. 2

At Whiffletree Farm-this may be the opportunity of a lifetime!! Also, draft mares, ponies, horse-drawn vehicles, collectibles, farm equip-a big all-day sale, starting at 9:30 A.M.!

For info or full list mailed you, contact

RUMSEY SALES

Bath, N.Y. (607-776-3478)

AUCTION

At HERR'S LANCASTER COUNTY NURSERY, STEHMAN RD., RT. NO. 6, LANCASTER, PENNSYLVANIA 17603 (2 miles South of Millersville, Pa.), Phone (717) 872-2322 or (717) 872-7616.

THURSDAY, AUGUST 31

EQUIPMENT & SUPPLIES

To Sell At Approximately
1:00 P.M. (EDST)

1971 Ford stake body with dump, 16' bed; 1971 Ford stake body with dump, 12' bed; 1969 ½ ton Chevy pick-up with cap; 1969 ¾ ton International pick-up; 1969 Ford Gas tractor with 31' Low Boy trailer; 1966 Chevy stake body with dump, 12' bed; 1965 Chevy dump truck, 10' bed, 1961 Chevy stake body with dump, 12' bed; 1973 Chevy Station wagon; industrial tractors including 3400 Ford tractor; 2424 International tractor; 2010 John Deere Diesel with loader & 94 backhoe; 1010 John Deere tractor with loader; 420 Ford diesel with loader; farm tractors including 600 Ford tractor; 600 Ford tractor off set engine High Crop; 420 John Deere High Crop; Farmall Super A tractor with Woods mower; Totemall trailer, 3 axle, 20' bed; Homemade trailer, 2 axle, 17' bed; 4 nursery trailers; 300 gal. Myers Sprayer, electric start; two 100 gal. Myers Sprayers PTO; 50 gal. sprayer PTO; two 10 gal. sprayers with gas motors; 800 ft. irrigation pipe with connections; New 16 Horse irrigation pump; 2 Davis T-66 trenchers on tracks; Finn mulcher with asphalt system; 4 Howard rototillers; 2 Yardman rototillers; Gravely mowers & tractors; Ford bush cutter & 7' Faile mowers; fertilizer spreaders; stone picker; rollers; harrows; dirt mixer; sod cutters; plow; calerpacker; augers; thatchers; tree planter & spade; generator; compressor; heaters; snowplows; misc. hand tools; Motorola base unit, 100 watt unit with mobile radio; Rotolite copy maker· adding machines, copy machines; office furniture; ANTIQUES including 1927 Chevy Coupe; roll top desk & swivel desk chair, 60-70 yrs old; complete Columbia freight wagon; scales; horse drawn plows, cultivators, harrows, and numerous other antique farm equipment

TERMS: Cash, certified check, cashier's check, Travelers check or personal check with satisfactory bank letter of reference. Positive I.D. required.

FARM MACHINERY SALE

SEPTEMBER 2

At 10:30 A.M.

Located 4-mile southeast of Chambersburg's Rt. 81 & Rt. 316 Wayne Exit, just 1 mile southwest off Rt. 316 along Rt. 914 - follow signs.

FARM EQUIPMENT

702 Unisystem NI V-6 120 H.P. - 327A Shelling unit and NI 427 3-row snapper head in real condition, Fox 3000 Forage Harvester cut only 150 acres. w/2 row corn & grass heads, 1700 Owatonna Mustang skid loader, IH 440 baler w/thrower just used 2000 bales, 706 IH Diesel w/wide front, Allied GT 500 bu. portable grain dryer, 460 Farmall tractor, 2 IH 61 Forage Wagons, 2 portable grain dryers, IH 10 grain drill, NI 218 spreader w/hyd. end gate, 14 ft. Grove dump grain drying wagon, bale wagon, IH 480 14 ft. transport disc, 2 Ford 1½ ton feed mixers, IH 5 Flail chopper, IH MH corn picker w/sheller unit, IH 15 trailer rake, IH 100 mower, JD fluffer, 20 ft. Little Giant elevator, IH 59 wagon gears, 10 ft. fertilizer spreaders, IH PTO table blower & 40 ft. pipe, IH 200 scrapper blade, 12 ft. spring tooth harrow, V-8 trailer orchard sprayer, 2 IH 22 combine corn heads, IH 26 rotary 8 ft. mower, table elevator, 4' x 8' slatted floor sections, 10-24" barn fans, many 3' x 8' steel bin sheets, ½ ton mixer, 6' x 12' bin hoppers, 6 ton steel hoppers, 84" IH bucket, NI forklift for loader, trailer, rain shelters, gas brooders, chicken crates, feeders, nests, hog feeder, steel posts, stanchions, 80 rolls tar paper, floor jack, pipe vise, roller pumps, Model A rims, new tires, other poultry and farm items.

SILOS

14'x40' & 10'x30' Marriettas, 10'x30' Unidilla

VEHICLES

1972 Ford 100 ½ ton pickup, 1972 Chevrolet 14' step van, and 1969 Dodge 300 10 ft. step van.

LESHER POULTRY FARMS
R.D. 10
Chambersburg, Pa.

Auctioneer
J. Rodger Wildeson
Phone 717-375-2274
or 263-5499

PUBLIC SALE

7 TRACTORS, FARM MACHINERY, NEW BUILDING

SATURDAY, SEPT. 2, 1978

9:30 A.M

Located: RD #4, York, Pa. West of Mt. Washington Church. Take exit #12 off Interstate #83, go west to Zion View, turn right to Mt. Washington Church, turn left 3rd place on right in lane. Watch for signs.

Selling out their farming operation due to purchasing other business.

TRACTORS

Farmall 806 Diesel w/wide front, fast hitch, MM 602 Diesel 3 Pt. hitch, AC WD 45 tractor, AC WD, Ford 9N, MH 44 Diesel w/3 pt., Farmall Super C w/fast hitch.

NEW BUILDING

(Will be offered at 1:00 P.M.)

New 40 x 60 Miracle Span Steel Building, never erected, all parts and blue print to erect.

FARM MACHINERY

Int. 700 automatic reset plow 4 bottom, 3 Int. pull type disc harrows 28 & 40 blade, JD 32 blade wheel disc, Brillion 16 ft. folding harrow, Brillion 10 ft. cultipacker, Int. spring harrow, JD 17 disc drill, NI 2 row pull type corn picker, Gehl Forage wagon, 3 gravity bin wagons, 2 flat wagons, JD semi-mtd. mower, JD 485 haybine, JD 336 baler, JD 40' elevator, 2 hay rakes (1 on rubber, 1 on steel), JD 494A corn planter, JD harvester w/1 row corn and pick up head, NH 510 manure spreader, JD spreader, AC manure loader, 3 pt. 7 ft rotary mower, 3 pt. 6' scraper blade, AC 4 row culti, Int. 4 row culti. 3 pt. Lily lime spreader, 3 pt. rotary hoe, electric welder, Int. suite case weights, stone picker, grain auger, air compressor, battery chargers, electric motors, belts, bolts, truck mirrors, new tire chains 15.5 x 38, snow fence and other small items.

Terms: Cash or Good Check

MR. & MRS. ROLAND "BUTCH" GLASSICK III
R.D. #4, York, Pa.
266-1283

Auctioneer:
Blaine N. Rentzel
Emigsville, Pa.
Ph. 764-6412

CONSIGNMENT HORSE SALE

SATURDAY, AUGUST 26, 1978

11:00 A.M. Sharp
Tack Sold at 10:00 A.M.
Horses Hitched at 9:00 A.M.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

One load Canadian draft horses by Ken Pierce.
One load of standardbred carriage & buggy horses.

For Information Call
717-922-1490 or 717-837-2222

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD 3, Middleburg, Pa.
Owners,
DON & WALT KEISTER

Larry Long, Auctioneer
Terms: Cash. Trucking Available.
Restaurant Open.

PUBLIC AUCTION

ANTIQUE GUNS, FURNITURE, GLASSWARE, VW BUS, TV EQUIPMENT, TOOLS

The undersigned, having sold their home will sell the following on the premises known as 3663 Churchville Road, Harford County, Aberdeen, MD. (Home is located on MD Rt. 22, just west of the Kennedy Highway - I-95) on.

SATURDAY, AUGUST 26, 1978

At 9:30 A.M.

GUNS:

French percussion cap 14" pistol w/brass & wooden grip w/ramrod; 1864 American percussion cap 14" pistol w/brass & wood handle trigger & stock - Auston Middtn; R.R.L. London Canon pistol 8" brass barrel 50 caliber percussion cap pistol w/carved barrel & cap holder in stock; 1850 to 60 Allen & Weslock muzzle loading percussion cap hex barrel rifle - all metal w/walnut stock & metal carved shoulder holder; Thifon Bascaran - Birar double barrel pistol w/double hammers & disappearing triggers - opens like shotgun; 45 caliber falling block 10" pistol w/belt holder - silver plated; double-barrel percussion cap muzzle loading shotgun w/ramrod; J. Stevens Arm Company double barrel 16 gauge no hammer automatic safety shotgun; Marlin #20 (22) caliber pump action hex barrel rifle - rimfire; powder horn & balls; 6" brass lock w/key; Tommy Hawk headstone; 2" & ½" brass lock; bone handle pen knife; powder flask; ornate powder flask w/pewter; sword w/scabbard.

ANTIQUES & FURNITURE

Spinning wheel - complete; wicker doll carriage; brass dining room adjustable oil lamp; 2 - Rayo lamps w/hand painted shades; Larkins lamp w/colored glass - all brass; 5 - oil lamps; table top Victrola w/records; old pedastal stand telephone; pine medicine cabinet; Autolite carbon hat lamp; 2 - carriage lights; apple peeler; 2 - pedestal stands; bootjack; full size walnut bed w/matching dresser & mirror; spiral spool plank bottom rocker; marble base electrified oil lamp; 2 - sets of brass sleigh bells - 4' & 2'; 2 - vases w/crimped tops; dove tailed drawer coffee grinder; some old crocks & jugs; gilt edge mirror; 3 - flat irons; 1927 radio; clothes rack; wicker tray; cane seated press back rocker; carved door serpentine front wash stand; 2 cherry seeders; old metal trays; toy windmill; Singer treadle sewing machine; oval top stand; model of sailing ship; solid maple table & 4 chairs w/matching buffet; bedroom suite - twin beds, nightstand, chest-of-drawer, dresser w/mirror; Formica top walnut grain dining room set w/table, leaf, 5 chairs, server w/beveled edge mirror; 2 - overstuffed chairs w/sofa - all have custom covers; day bed; smoking stand; 2 - card tables; 2 - 3 way floor lamps; high chair; vanity chair; coffee table; maple end table.

Auctioneer's Note: Sale will start at 9:30 A.M. w/tools, misc. items & glassware. At 12:00 Noon - guns, VW bus, followed by antiques & furniture. Mr. Snodgrass ran a radio & TV repair shop.

Not responsible for accidents day of sale.
Terms - Cash.
All items sold as is. Lunch served.

Owners:
MR. & MRS. WILSON SNODGRASS
3663 Churchville Road
Aberdeen, Maryland 21001
William H. Amoss, Auctioneer
Complete Auction & Appraisal Service
2037 Pleasantville Road
Fallston, Maryland 21047
Phone: (301) 877-7005, 838-3000

Sale reports

xxx

A Public Sale of 4½ acres of real estate and a limestone dwelling was held August 12 by Leon H. Horning and Edna L. Horning, between Akron and Farmersville, Lanc. Co., Pa.

The property was sold for $61,000 to Wilmer and Debra Weaver, R.D. 1, Ephrata, Pa. and consisted of a 2½ story dwelling with attached 3 car garage and 4½ acres.

Auctioneers were T. Glenn Horst and Timothy G. Horst.

xxx

A Complete Auction of grade Holsteins and Farm Machinery was held August 11 by Dean and Mary Farnsworth, 5 mile from Woodhull, N.Y. The cattle and machinery sold for a total of $201,000.

The 306 acre farm with ranch style home, 60 x 110 barn, milking parlor, two silos and tool shed were sold for $185,000.

The 148 head of milking cows averaged $710 with the high cow bringing $1200. Nine grade Holstein cows brought over $1000 and 14 others sold for over $900.

Machinery sold as follows: Case 1175 D Tractor $19,000, Self-Propelled Haybine $7900, N.I. Corn Picker 2 row $6100, 1974 Ford Cattle Truck $3000, Gehl Forage Wagon $1725, White $543 4 row Corn Planter $1475, and N.H. #890 Chopper w/2 row corn heads $10,500.

Sale Mgr. was Gordon Wood.

xxx

A Dispersal of registered Holsteins was held August 10 by Elam P. Bollinger, R.D. 7, Manheim, Pa. Buyers from 6 states and South America attended the sale. There were 76 cows sold and 6 calves - 2 month and under.

The top cow, El-Lyndo Net Profit Indigo, was sold for $2450 to Rufus Martin, Ephrata and the 2nd high animal a 1 year old heifer, El-Lyndo Elevation Gainer, was sold for $2400 to Luis DeLolinde of Columbia, South America.

R. Austin Backus Inc. were Sale Mgrs. & Auctioneers.

xxx

A Public Auction of household antiques was held August 12 by the Breckbill Sisters, 2631 Willow Street Pike, Willow Street, Pa. There were 118 registered buyers present.

Prices received were Lester Piano $650, Cherry Drop-Leaf Table $190, Butter Scale $180, Secretary $85, Walnut Dovetail Blanket Chest $150, and Sideboard $100.

Auctioneer was John D. Stauffer.

xxx

14th - ANNIVERSARY SALE - 14th
100th - CORTLAND SALE - 100th
100 REGISTERED HOLSTEIN 100
At
PUBLIC AUCTION
WEDNESDAY EVE. AUG. 23
7:00 P.M.

Located Cortland Auction Pavilion, Rt. 41, Exit, Interstate 81, Cortland, NY.

Featuring

Cordell H Dye Dispersal plus 35 bred heifers, mostly fresh, others for fall, 28 open yearlings, 15 daughters and granddaughters of Round Oak Rag Apple Elevation, 10 daughters of Willow Farm Rockman Ivanhoe.

Owners
A. V. ZOGG JR.
Land & Cattle Auction Co.
Cortland, NY

A.V. Zogg Jr.
607-753-0004
Carl J. Zogg
607-836-6872

P.S. One of the finest groups of young cattle to be sold this year. Plan now to attend.

REGISTERED AYRSHIRES SELL
at the
KEYSTONE CLASSIC SALE
Guernsey Sale Pavilion, Route 30, Lancaster, Pa.

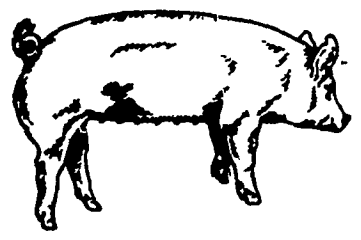
THURSDAY, AUGUST 24
1:00 P.M.

Approximately 50 head - close-up or fresh cows, and bred heifers, plus a number of good calves and heifers for future money makers.

AYRSHIRES-FOR MAXIMUM PROFITS
Attend - Buy - Improve Your Herd!
Pa. Ayrshire Club Sale
Managed by: Ayrshire Breeders Assn.
Brandon, Vermont

BRED GILT SALE
SATURDAY, SEPTEMBER 9, 1978
1:30 P.M.

Located 8 miles North of Myerstown on Rte. 501 and 1 mile South of Rt. 22 on Rte. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left at Harvey Zimmerman Farm.



40-50 BRED GILTS

Famous 3 way cross York-Hamp-Duroc. Gilts were sired by a purebred Hampshire & bred to purebred Duroc boars. Will start farrowing five days after sale. Pigs were vaccinated for erysipelas, wormed & treated for lice. No outside hogs will be sold at this sale. They are all home raised.

Conditions By:
HENRY H. MARTIN
Ph: 717-933-4279

Auctioneer - Alvin Horning

PUBLIC AUCTION
SATURDAY, AUGUST 26
10:00 A.M.

10 Franklin St. - Bloomsburg, Pa. - Behind the Bloomsburg Hospital "Watch for Sale Signs"

REAL ESTATE, TOOLS, HOUSE FULL OF ANTIQUES, MANY HOUSEHOLD ITEMS

7' Walnut Coat Rack with mirror, marble top, 1 drawer & 2 umbrella stands on each end - fainting couch, old pictures, Philco floor radio, Kenmore hand sweeper, kerosene lamp, floor lamps, platform rocker, recliner, 3 pc. uph. living room suite, love seat, uph. chairs and rocker, old bookcase, wall mirror, small living room tables, coat rack, many chairs, wood stool, oak stands, oak washstand with towel rack, oak bed with 6' headboard, oak dressers, oak chest of drawers, oak rocker, many other oak pieces, caned bottom chairs, plank bottom rocker, library table, blanket chests, 7' cherry sec't desk, pine dry sink with 3 drawers, pine dry sink base, oak ice box, wall cupboard, wallpaper board, tubs, crocks, washboard, wooden boxes, Kenmore wringer washer, shoe lasp, wooden trunks, tools, jugs & bottles, baskets, coal bucket, Kenmore apt. size gas stove, Sears 12 c.f. refrigerator-freezer, small drop-leaf table, ironing board, pine drop-leaf table with 6 plank bottom chairs, wicker rocker, wood kitchen cupboard, Ironstone pitcher, milk glass, depression, cut-glass, pressed glass, old silverware, many old knick-knacks, glass baskets, cut-glass pitcher with 6 glasses - French Belchair dishes (100 pc. set), round oak table with 4 legs, 5 oak chairs with uph. seats, 1 oak arm-chair, oak china closet, oak buffet with back mirror, Bavarian sugar & creamer, old Sylvan kitchen coal stove with oven warmer. Many, many beautiful old dishes and other items too numerous to mention.

Statements made day of sale take precedence over previously written material.

REAL ESTATE AT 2 P.M.

6-room & bath frame dwelling, new roof, storm windows & doors, full cellar & attic, oil-fired hot air heat. 1-car garage & workshop, nice size lot. Beautiful location behind Bloomsburg Hospital at 10 Franklin St. A fine home and well built.

Terms of Real Estate: 15% down day of sale - Balance in 30 days. Buyer pays all transfer taxes. Prorated 1978 Real Estate Tax.

RAIN or SHINE

Autcioneer's Note: Don't miss this sale. One of the best you will see in a long time! Step back in time with us about 65 or 75 years or better.

All items in very nice condition.
Come early - we move fast!

Estate of **FLOSSIE B. COLLINS**

Executrix: Virginia L. Thiel
Wall St. - Nescopeck, Pa.
Attorney: Dale E. Derr
238 Market St.
Bloomsburg, Pa.

Auctioneer:
Nevius Auction Service
Mifflinville, Pa.
Dan Nevius - Auctioneer
Phone: 752-4214
Apprentice: Olen Knecht
Clerk: Jay Leiby

Terms of Sale: Cash or Good Check.
Lunch - Yes - Ladies of the Good Shepherd United Methodist Church Bloomsburg, Pa.

1st Anniversary Sale
G & M Livestock Market, Inc.
Duncanville, PA
MONDAY, AUGUST 21
12:00 Noon

75 to 100 good Holstein Cows, Several show prospects. A load of Canadian cows. Several registered Holstein Bulls. We will also have feeder cattle.

Bring A Load - Buy A Load
Free lunch from 11 A.M. to 2 P.M.

For Information Call

Sherman Glick	Fred McCartney	Wayne Frederick
717-284-0960	717-349-2393	814-793-3370

Also beginning August 21st
Consignment sale of
Produce and Miscellaneous items.
Auction 11 A.M.
Bring Produce and Odds & Ends
For Information call
John Dilling 814-793-3579

PUBLIC SALE
SATURDAY, SEPT. 2
10:00 A.M.

The undersigned, located at R.D. 1, Elliottsburg, Perry Co., off Rt. 74, midway between Alinda and the intersection of Rt. 274, will sell the following:

ANTIQUES

Mahogany Bureau & Chest of Drawers, Old Metal Toys, Brass Bed, Oak Buffet, plank bottom chairs, boxes of old books, Morris chair, drop-leaf table, several stands, glassware & Knic-Knacks, old picture of all descriptions, treadle sewing machine, several chests of drawers, 10 old floor lamps, Hamburg walking plow, oak extension table, rug beater, copper kettle, copper boiler, assorted rocking chairs, oak kitchen cabinet, Bucket-A-Day stove, apple peeler, butcher stirrers, wicker baby carriage,

HOUSEHOLD GOODS

Living room suit, washer & dryer (like new), G.E. color console TV, vanity, elec. heater, Magnovox stereo-AM & FM & record player, elec. stove, recliner chair, metal cabinets, several beds, single & double, dishes, pots, pans, portable sewing machine, silverware, end tables, lamps, kitchen table & chairs, refrigerator, freezer.

Selling at 1:00 P.M.

"Old barn for the boards & stones – has collapsed" several other old buildings!

Lunch Stand — Not Responsible for Accidents
Cash or Travelers Checks Only!
I.D. Required for Bidding No.

Estate
FLORENCE KISTLER
Owner
NED KISTLER

Auctoneer: V. Art Kling
Clerks: Smith & Kling

AUCTION SALE
ANTIQUES, HOUSEHOLD GOODS, OLD TOYS, CHINA, GLASSWARE COLLECTIBLES, ETC.
THURSDAY, AUGUST 24
6:00 P.M.
Preview 3:00 Until Sale Time

Located 1½ miles south of Kemblesville, PA, 5 miles north of Newark, Del. on Rt. 896.

2 fine carved Victorian marble top tables with oval and turtle tops, marble top bureau, carved Victorian crib, 2 drop leaf tables, 4 arrow back plank seat chairs, 1 rocker, antique Boston and leather back rockers, Victorian high chair, fine Empire chest, carved oak side board, 3 Victorian chairs, old childs desk, tilt top stand, childs oak rocker and 2 chairs, butter churn, coffee mill wash stands, lot of deep walnut frames, Robert Shaw and other prints, Empire and Victorian mirrors, 6 old Bisque dolls, 3 old dool buggies, high chair and cribs, old tin and other toys, several blue and gray and other crocks, old jars and bottles, large collection of miniature pitchers of all kinds, lot of sewing baskets and notions, old post card albums and scrap books, Daguerreotypes R.S. Prussia, Limoge, lot of iron stone and other fine china, lot of old pattern cut, pressed, depression and other glassware, Ethan Allen Hutch cupboard, 2 beds, bureaus, chests, old ledgers, 1876 historical register of the Centennial and lot of other old books, lot of linens and crochet work, many collectibles and items not mentioned.

Terms - Cash or equivalent only.

Estate of
DOROTHY H. CROSSAN

Auctioneers
Harold S. Hill & Son
215-274-8525

Public Sales Register

SAT AUG 19 - 9 A.M 10th Annual Community Sale at the Leesport Auction Grounds, along Rt 61, Leesport, Pa Sponsored by the Berks Co Pomona Grange Farm Equipment, Household Goods and Tools 8 Auctioneers

SAT AUG 19 - 10 A M Caleb Wenger's Complete Liquidation Sale. Located along Rt 272, 3 miles South of "The Buck", 16 miles South of Lancaster Kreider & Diller, Auctioneers

SAT AUG 19 - 8 30 A M Public Auction of Valuable 68 Acre Farm, More or Less Farm Machinery, Livestock, Antiques, Household Goods, Collectibles, Tools and Misc Items On the premises approx 14 miles Northeast of Bel Air, MD Via Rt 1 to left on Rt 136 proceed North to right on Prospect Rd to location of farm at corner of Slateville and Prospect Rd OR 3 miles South of Whiteford, MD to left on Prospect Rd, arrows posted By order of Ervin R Taylor Sr Auctioneers Charles W and David W Shrodes

SAT AUG 19 - Public Liquidation Sale of Refrigeration, Plumbing Parts and Tools at C B Hoober and Son, Inc, Route 340, Intercourse, Pa Leroy Zook and Leon Kurtz, Auctioneers

SAT AUG 19 - 9 A M Public Sale of Real Estate, Antiques, Household Goods, Tools and Guns Located at 127 S Decatur St, Strasburg, Pa (2 blocks South of square in Strasburg) Sale by Jay F Althouse Howard Shaub and Roy C Probst, Auctioneers

SAT AUG 19 - 10 A M Going Out of Business Sale of Shoe Equipment, Shoes, Boots and Rubbers, all sizes and shoe supplies Located 107 S Rail Road Avenue, Borough of New Holland, PA Terms by Martin Hoffman Robert E Martin 665-7770 and Frank L Steller 656-8195, Auctioneers

SAT AUG 19 - 11 A M Public Sale of 160 Acres of Real Estate and Personal Property Located 1 mile South of Elkton, MN, then 2 miles East, then ¼ mile South or 4 miles South of Grand Meadow, MN, then 4 miles West, then ¼ mile South Elvin Prechel Estate Earl and Norb Hamilton and Jim and Bus Eastman Auctioneers

SAT AUG 19 - 9 A M Public Sale of Household Goods and Antiques Located 2 miles West off Old Rt 222 (now Rt 272) on Meadow Valley Rd, leading from Ephrata to Millway, PA Susie S Stauffer, Owner Frank and Paul Snyder, Auctioneers

SAT AUG 19 - 10 A M Public Sale of Household, Collectibles, Equipment and Real Estate Located RD 1, Nescopeck, Pa, off Exit 37 toward Mainville Follow auction arrows Catheryn Messinger, Executrix John Autotore, Auctioneer

SAT AUG 19 12 Noon Public Auction of Farm Equipment, Trucks and Silo Located at the Carroll's Sales Co Pavilion, Rt 13, Felton, DE Carroll Realty Corp, Inc, Sellers Carroll's Sales Co Inc, Sale Manager Harry Barrett Jr and Chester Lee Carroll, Auctioneers

SAT AUG 19 - 11 A M Public Auction of Antiques and Household Goods Located on the Corner of Washington Ave and Winslow Rd, Williamstown, NJ, 1 block Northeast of Black Horse Pike, Rts 168 or 322 Estate of Miss Rachael Tice Auctioneers Slicker and Scott, Auctioneers

SAT AUG 19 - 10 A M Poultry Dispersal Sale of The World Renown Blue Stream Farm of Henry K Miller Held on the farm, 1922 Quarry Rd, Lebanon, Pa John Freeman, Auctioneer

SAT AUG 19 - Phetga Farm Supply Sale of Real Estate, Shop Equipment and Parts Located at the store on Kirby St., Nichols, NY, use exit 62 off Rt 17 expressway Owner Phetga Farm Supply, Francis L Mills Auctioneer and Real Estate Broker Howard W Visscher

SAT AUG 19 - 9 30 A M Public Auction of Very Valuable Real Estate, 20 Acre Farm, Antiques, Personal Property, and Farm Implements Located in Bethel Twp, Berks Co From Frystown, take Rt 645 N to TTMA Truck Stop (just South of Rt 22) and turn right onto Lake Drive (dead end), turn right at first lane on right Watch for signs on auction day Sale by Mary Ebersole Auctioneers Ira Stoltzfus and Son and Jay Leary

SAVE ⅓ OF THE COST OF SPRAY PAINTING BARNS

- By having it done right!
- Like you want it done.
- With latest equipment
- Brushed properly with the real 6" paint brush
- By one who is self-employed
- Using the original proven barn paint.
- Check with my recent work near your place

PHARES S. HURST
RD 1, Box 420
Narvon, Pa 17555
215-445-6186

PENNSYLVANIA LANDRACE ASSOCIATION

FALL SHOW AND SALE

SATURDAY, SEPT. 2, 1978

Show 10:00 A.M. Sale 1:00 P.M.

Location Lebanon Area Fair Grounds, Intersection of Cornwall and Evergreen Rds, Lebanon, Pa

60 HEAD 60

Landrace, the Universal Breed.

BRED GILTS - OPEN GILTS - BOARS

LANDRACE TRADE MARKS { The original lean meat breed. The world's best mothers. More capacity to produce. An asset to any herd.

Lunch available - by Lebanon County 4-H Livestock Club

FOR CATALOGS WRITE TO:

LARRY G. BAUM
Secretary Penna. Landrace Assoc.
RD5, Box 280
Elizabethtown, PA 17022 PH: 717-367-2882

M & M CHAROLAIS

SHARING SALE

At Myers Charolais Farm
Clear Spring, Maryland
(near Hagerstown)

SATURDAY, AUGUST 26

12:30 P.M.

70 LOTS
5 POLLED BULLS
65 FEMALES

Two great breeding herds join forces to bring you this selection offering:

MYERS CHAROLAIS FARM
MICHAELIS RANCH
(of Kyle, Texas)

Superior Quality - Superior Bloodlines

For catalog write:

BUZZ GAREY, Sale Manager
Box D, 100 Walnut Lane
Morrisville, PA 19067
(215)-295-6664

PUBLIC SALE

13 ACRE FARMETTE, FARM EQUIPMENT, TOOLS, ANTIQUES, HOUSEHOLD GOODS

MONDAY, SEPTEMBER 4

(Labor Day)
9:00 A.M.

Located on corner of the Denver-Reinholds Road and Smoketown Road. One mile Northeast of Denver, Lancaster Co., Pa. Watch for yellow sale signs.

13 ACRE FARMETTE all in pastureland with trout stream. Road frontage on three highways. Erected thereon a: 2½ STORY FRAME DWELLING with summer house attach. Asphalt shingle siding. New roof. First floor: large kitchen with built-in cabinets and in-laid linoleum. Dining room with inlaid linoleum. Living room. Bedroom. Second floor: 4 bedrooms, full bath, walk-in closet. Attic storage. Full cemented basement. Oil fire hot air furnace, practically new. Electric water heater. Never failing well with pressure system. Large porch. Old shade trees. Shrubbery. Large lawn and garden.

FRAME BANK STEER BARN with chicken house combined. Also grain storage room. 8 ft. x 30 ft. cement silo. 14 ft. x 48 ft. FRAME CHICKEN HOUSE with cemented floor. 18 ft. x 38 ft. frame 4 bay equipment shed. CEMENT BLOCK 4 CAR GARAGE.

NOTE: This property would be ideal for a horse farm. For property inspection call 215-267-7083 for an appointment.

TERMS: 10% down day of sale. Settlement on or before November 1, 1978.

Real Estate at 2:00 P.M.

FARM EQUIPMENT — TOOLS

Ferguson 20 tractor with step-up and step-down transmission, good rubber; John Deere 3 pt. 2-14 in. bottom plow; Ford 3 pt. cultivator; Dearborn 3 pt. 6 ft. mower; 3 pt. saw buck and blade; New Idea 12A spreader; 17 ft. flatbed wagon; 24 disc; 3 section harrow; drag; INT. CORN BINDER; Ford wheel weights and P.T.O. extension; MASSEY FERGUSON 5 H.P. RIDING MOWER; 5 H.P. air cooled engine; Turnmaster garden tiller; self-propelled Hahn-Eclipse lawn mower; push mowers; ½ ton chain hoist; tractor bumper and draw bar; platform scale; 2 - bagwagons; lots of chicken coops, nests and feeders; air compressor; handyman jack; Craftsman socket set; tool box; 8 ft. water trough; wheelbarrow; 3 ft. wire fencing; pipe wrenches and vise; 150 gal. fuel tank; electric ¼ in. drill; grinder with motor; log chains; clover seeder; block-tackle; tractor chains; brace and bits; chisels; torch; ladders; vise; plane; grindstone on stand; pick; hammers; ax; bolts; nails; hand and hack saws; wooden and steel drums; cow chains; shovels; brushes; brooms; barb wire; foot traps; grease gun; forks; paints; hoes, plus more tools not listed.

ANTIQUES

Roll top desk with glass door bookcase, nice; 2 - buffets with mirrors; kitchen cabinet with flour bin; jelly cupboard with drawers; chest of drawers-wardrobe combined; ext. table with 3 boards; HANGING WOODEN HAT RACK with beveled mirror, unusual; piano stool with glass ball claw feet; cane toy chest; oak chest of drawers; 8 DAY SHELF CLOCK; wooden butter churn; Frank Siddall wooden soap box; milk cans with hanging handles; wooden high chair; several wooden clothes trees, one unusual; baby crib on wheels; old wash boards; several mirrors; wooden play pen and tub; wicker baskets; 2 - large iron kettles; wooden and steel stirrers; 3 ladels; ice tong; 2 apple peelers; kerosene lamp; 2 small iron kettles, one with name and date; sadirons; Johnson Bros. 4 pc. water set; old dolls; earthen pie plates; crocks; berry design carnival dish; cut glass fruit dish on stand; 2 child's china tea set; depression glass dishes; coal buckets and shovels; wire egg baskets; egg scale; old accordion; bench with cast iron legs; magazine rack; old post cards and calendars dated in 1800's; FLAVINS JOSEPHUS BOOK, German print 1846; song books; plus more.

HOUSEHOLD GOODS — BUTCHER TOOLS

4 pc. bedroom suite with spring and mattress; single bed with spring and mattress; several chest of drawers, one solid cedar; cedar blanket chest; MONARK KITCHEN COAL STOVE; Davis and New Home sewing machines, good condition; Steinhorst 3 section freezer; 2 Maytag wringer washers; Gooseneck rocker; sofa; 2 china closets; 4 kitchen cabinets; metal wardrobe; twin tubs; 2 - 9x9 rugs; 12x12 rug; lots of rag carpet; throw rugs; bookend stands; night stands; kerosene heater; rolling quilt frame; QUILTS and QUILT TOPS; comforters; sheets; pillows; bureau scarfs; 10 qt. ice cream freezer; electric butter churn; 2 large skillets; cookware; agateware; server; 3 china sets, not complete; coffee table; pole light; several table lamps; plants and planters; berry boxes; bushel baskets; several sleds and bikes; porch chairs and glider; swing set; lawn sweeper; box trap; garden hose; bottle capper; electric clippers; 2 pitcher pumps; 2 gal. sausage stuffer; meat grinder on stand; scalding trough; hog scrapers; bologna slicer; meat hooks and spreader; Winchester 12 ga. single barrel shot gun; 22 single shot rifle.

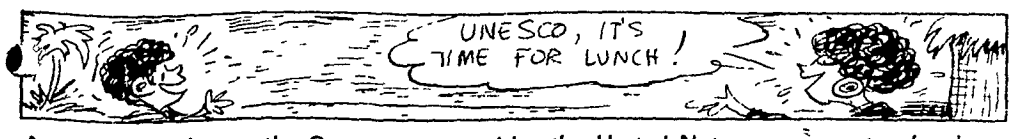
Dishes; Painted dishes; several sets of sugar and creamers; salt and pepper shakers; veg. dishes; cut glass pitchers and candy dishes; tumblers; several sets of cup and saucers; wine jug and handle; cake stand; plus more things not listed.

SALE ORDER: Tools, Equipment, Antiques, Household Goods. Come early and enjoy the day with us.

Sale by
JOHN J. & RUTH B. HORST
215-267-7083

Atty., Michael P. Kane
Auctioneers
Nevin Z. Martin — 354-7186
Lewis B. Groff — 354-7826
Clerks, Martins
Lunch Served

Not Responsible For Accidents



A grateful mother in the Congo, impressed by the United Nations organization's educational work, named her son Unesco.

PUBLIC AUCTION

OF ANTIQUES

A private collection consisting of country furniture, clocks, lamps, textiles, pottery, primitives, porcelain, art glass, dolls and jewelry, to be sold.

SATURDAY, AUGUST 26

10:00 A.M.

Preview Friday, August 25

5:00 - 8:00 P.M.

Located at the Duncansville Community Center, off Route 22, Duncansville, Blair County, Pa.

The following descriptive words, such as rare, unusual, unique, magnificent, beautiful, etc. will be omitted because nearly every item reflects these qualities.

FURNITURE

Solid cherry furniture consisting of one piece corner cupboard, with fluted front and panel doors, 2 piece flattop secretary, kneehole desk with middle drawer (drawers down left side, one drawer and door on right side, top section has document drawers and pigeon holes and bookshelves with blind doors, fully dovetailed), dry sink, 2-drawer nightstand, solid walnut Victorian hall rack (with mirror, small drawer, cast iron drippan, etc.), walnut slant-top paymasters desk, hutch table, pine corner cupboard with glass upper door, set of 6 stenciled plank bottom chairs, large oak pressed back rocker, walnut Victorian Pier mirror with marble, doughtray, country styled walnut Sheraton chest of drawers, walnut marble top stands and washstand, small blanket chest, early German Dower chest (painted with hearts and flowers, name on lid "Anna Marie Ilsabeinslidek" dovetailed and wooden pinned, possibly Pa.), carpet rocker, 50" oak S-rolltop desk, walnut reclining lounge with cane back, 2 pressed back oak high chairs with cane seats and spiral turned spindles, solid walnut Queen Anne farm table (2 overlap drawers, wooden pinned, pad feet, etc.).

CLOCKS

Ogee wall clock, approx. 7 kitchen or mantel clocks, Brewster and Ingrhams, Gilbert, Ansonia, etc., 3 long drop Regulators, Sessions, Seth Thomas and Waterbury.

LAMPS

Approximately 20, including reverse painted, panel shade, pattern oil lamps, gone with the wind, hanging cranberry, large overlay cut royal blue to crystal cane and floral patterns, hanging dome with caramel and orange panels, Rayos and Aladdin.

TEXTILES

Fifteen appliqued and pieced quilts, including basket, Dutch, Gardner's Pride, Grapes and Leaves, Tulip and floral patterns; 4 coverlets, H.F. Stager (Mount Joy, Lancaster Co., Pa.), Keagy (Bedford County), Miller (Blair County), plus unmarked red and white; sleigh robe, crewel spread with birds and trees in yellow, orange and brown.

POTTERY

Redware: Slip decorated 3-tier bank, large slip decorated milk bowl, pair decorated dogs, crocks, cake mold. Stoneware, all cobalt decorated: Cowden and Wilcox, F.B. Norton, Whites Utica, advertising crocks, Lyons, etc., 6-gal. signed John Bell crock, 5-gal. water cooler (lady at well, log cabin in background, enclosed with floral wreath). Sponge and Blue and White: chamber pot, spitoon, bowls, platter, 6-gal. blue and white water cooler with elk on front and polar bear on reverse. Three pieces George Ohr pottery; pair Bennington ink-wells with Toby-face corners, 1 Indian pot, large creamware crock with lid (pinecones and trees in relief, blue decorated, marked Bread).

MINIATURE OIL LAMPS

Nine, including milk glass, cranberry pattern and Cosmos.

PRIMITIVES & MISCELLANEOUS

Pa. German broadax, Goosewing broadax, lightning rods, fleams, 10-tune Swiss music box with inlaid top, candle molds, churns, Planters peanut jars, 2 cast iron stoves (one Pine Grove Mills with lady enclosed in ring of 13 stars), butter prints, yarn winder, 2 spinning wheels, ladles, turners, tasters, picture album with Indian portrait on front, deepset walnut and oak frames, diary of the American Revolution 1775-1781 Frank Moore, Biographical Cyclopedia of Blair County 1892, large brass steam whistle, cherry medicine cabinet, trummels, cranes, 19th Century mirror, rye straw and hickory splint baskets, wooden rocking horse, large J.C. Whitney wicker carriage with parasol, butter bowl, History of Blair and Huntingdon Counties by J. Simpson Africa, 1833, upright primitive oak cutter or chopper, dovetailed deed box with raised panel on lid, walnut wall rack, copper kettle, cradle, store lamp with tin shade, wooden fork, brass and copper dippers, 1881 ten-dollar gold piece, 1912 2½ dollar gold piece, 15 flat-top and curved-top trunks, locomotive brass bell, early pull-type horse on cast iron wheels, walnut Victorian sewing machine, cranberry and red satin shades, brass lamp stand with onyx top, painted tin and tole. Approximately 200 knives, including Ka-Bar, Remington, Case Primble, Barlow, Ulster, Lone Ranger Coca-Cola, souvenir, advertising and gold filled, to be sold as one lot.

PORCELAIN, ART GLASS & CHINA

Royal Dux, 7½" Clews plate (playing at Draughts), ribbed pink satin glass vase, pink satin bride's basket with enamel decoration, large flowblue pattern platter (ram and pheasant), 6 cut glass tumblers, 5 bottle castor set (vaseline, daisy and button), Lenox china service for 8 with a lot of serving pieces, 2 enameled Victorian water sets, pink diamond quilt rose bowl with applied leaves, red and white Staffordshire platter, Lenox vase, pitcher and six tumblers (gold flashed bulls eyes and daisy), gold flashed zipper pattern set including creamer, sugar, spooner and covered butter.

DOLLS

Approximately 25, including J.D. Kestner, Simon Halbig, Heubach Koppelsdorf, A.M., S*H, etc. Blonde Parian with inset eyes, collection of approximately 45 penny dolls to be sold in one lot, including cartoon characters, German and Japanese bisque; Crown Fairy tea set (service for six), applique quilt, wicker high chair.

JEWELRY

Men's and ladies' hunting case watches, ladies' Waltham marked solid gold, men's Waterbury Series J, Elgins, Hamilton, Express English Lever, Sun Dial, Springfield, many others. All watches running some key winds, a lot of solid 14K, highly engraved, etc.

Lot of ladies' slide chains, watch fobs, watch chains, necklace with garnets, cameos, stick pins, chain link purses. Many, many items not listed.

Lunch served **Terms: Cash**

Positive Identification w/check

CARL & WAYNE SHULTZ AUCTIONEERING
SERVICE & SALE MANAGEMENT
814-832-2367 or 814-832-2582
GERALD M. PATTON, Sales Manager, 814-695-0812.

Public Sales Register

SAT AUG 19 - Show 10 A M, Sale 1 P M Pa Duroc Breeders Association Fall Show & Sale Located at New Holland Sales Stables, Feeder Pig Division, New Holland, Pa Auctioneer Abe Diffenbach, Jr

SAT AUG 19 - 10 A M - Neil Wingenroth Sale of Lumber, Bldg Materials, & Tools Rettew Mill Road, Ephrata Chet Long, Auctioneer

SAT. AUG 19 - 10 A M Consignment Sale of Horse, Mules, Ponies, Tack, Horse Trailer, Carriages & Wagons, Antiques, Office Furn, Etc Rocking R Ranch, Owings Mills, MD South on Rt 83 to Baltimore beltway 695, West to Exit 20, Reisterstown Rd, North to McDonogh Rd, turn left proceed to 4 way stop sign, right on Weinands Rd, 1 mile to Rocking R Ranch Auctioneer William H Amoss

MON AUG 21 - 6 P M Public Sale of Complete Butcher Shop, Equipment, Supplies and Cattle Truck and Van Located in Village of Penryn (between Lititz and Manheim), Pa Terms by Emerson Knight T Glenn Horst and Timothy G. Horst Auctioneers

MON AUG 21 - 9 30 A M Consignment Sale by Wenger's Farm Machinery Inc, S. Race St, Myerstown, Pa Consignors Welcome

MON AUG. 21 - 5 P M. Public Sale of Heavy Duty Truck Repair Tools, Supplies & Equipment, Etc Located ½ mile West of the New Oxford Square along Rt 30 in Adams Co, Pa Earl R Leh, Owner Auctioneer Clair R Slaybaugh

MON. AUG 21 - 12 P M. First Anniversary Sale at the G & M Livestock Market, Duncansville, PA For information call 814-793-3579 John Dilling

MON AUG 21 - 10 A M & WED. AUG 23 - Two day Public Sale of Antiques, Household Goods, Fine Quilts and Coverlets, Tools and Auto Sale located at 2625 Willow Street Pike, Willow Street, PA (North end of Willow Street along North Rt. 272). Sale by Carrie M. Gray and Martin H Huber. Howard Shaub and Roy C Probst, Auctioneers

ENTER THE

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

Farm Show Building
P.O. Box 3362
Harrisburg, Pa. 17120
717-787-2905

September 25-29, 1978

The Six Breed Show of All Americans

FEATURING — THE NATIONAL MILKING SHORTHORN SHOW
— THE EASTERN NATIONAL BROWN SWISS SHOW
— THE EASTERN NATIONAL HOLSTEIN SHOW

Entry Deadline: August 25 and September 6.

ANNOUNCING . . .

"THE EASTERN"
LCR INFLUENCE SALE
OF
CHAROLAIS BEEF CATTLE

SATURDAY, SEPTEMBER 9, 1978
12:30 P.M. — SALE TIME — 12:30 P.M.

MERCER SALE BARN, MERCER, PA.

Location: 3 miles north of interstate 80 on State Rt. #19.

FEATURE:

Selling 90 head of "LCR" Prefix & Influence Cattle.
10 Polled Bulls.
80 females (many polled and with calves).

SATURDAY MORNING:

Inspection of Sale Cattle.

Lunch available at sale barn restaurant. **12:15 P.M.** - Pre Sale Program - Tribute to Litton Charolais Ranch. **12:30 P.M.** - Sale Time.

Write or call for Catalogue:

DAVE JAMESON
R4, Box 330, New Castle, PA. 16101 PH: 412-654-9985
TECHNICAL LIVESTOCK CONSULTANTS
David D. Seamans
1035 Foxhill Road, State College, PA. 16801
PH: 814-238-8909

Public Sales Register

TUES AUG 22 - 10 A M Public Sale of Tractors, Trucks, Farm Equipment and Parts Located at 325 W Main St, Borough of New Holland, PA Formerly known as Sauder Brothers. Terms by Ag-Tech Industries Robert E Martin 656-7770 and Frank L Steller 656-8195, Auctioneers

TUES AUG 22 - 4 30 P M Autotore's Auction of Real Estate and Some Personal Property of Oliver Ploch, Located in RD 4, Danville, PA off Old Rt 11, South of Bloomsburg, turn past Quarry Seller - Guardian United Penn Bank Auctioneer - John Autotore

TUES AUG 22 - 10 30 A M Todd Acres SAle - 212 Registered Holsteins Held on the farm, located on Maryland's Eastern Shore between Denton and Federalsburg in Caroline Co, from Denton take Rt 404 East to Rt 16 West, follow 16 west to American Corners Rd, go to American Corners, turn left to farm on Rt 621, turn left on 621 to farm Thomas Todd Jr and Sons, Owners Remsburg Sale Service

TUES AUG 22 - 10 A M Public Auction of Personal Property, Antiques and Collector's Plates Located on Upper Valley Rd between Lapp's Orchard and Christiana, PA Sale by Robert & Jean Eckman Ira Stoltzfus and Son and Jay Leary, Auctioneers

SAT AUG 22 - 9 30 A M Public Sale of Farm Machinery and Tools Located at Sechrist Sales Co Livestock Auction, Stewartstown, near New Park, PA Sechrist Auction Service - Robert Sechrist, Auctioneer

WED AUG 23 - 7 P M PA 1st Performance Tested Boar Sale Held at Pa Department of Agriculture's Meat Animal Evaluation Center, Univeristy Park, Pa Sponsored by Pa Department of Agriculture in cooperation with Pa State University and the Pennsylvania Pork Producers Council

WED AUG 23 - Clarence Chestnut Milking Herd Dispersal, located 5 miles West of Newville, PA Ralph W Horst, Auctioneer

WED AUG 23 - 7 P M Holstein Milking Herd Dispersal Located about 7 miles Northwest of Newville, PA about 5 miles North of Blue Mountain Interchange, PA Turnpike off Rt 997 on Gobbler Knob Rd Watch for signs along Rt 997 Clarence L Chestnut, Owner Ralph W Horst, Auctioneer

WED AUG 23 - 7 P M Public Sale of 100 Registered Holsteins Located at Cortland Auction Pavilion, Rt 41, exit 10, Interstate 81, Cortland, NY A V Zogg, Owner

THURS AUG 24 - 9 A M Public Sale of Household Goods and Valuable Antiques Located in Intercourse, Lancaster Co, Pa, ½ block North of Rt 340 along 772 at Stoltzfus Harness Shop Terms by Eli K Stoltzfus, Auctioneers Robert E Martin and Frank L Steller

THURS AUG 24 Keystone Classic Ayrshire Sale at Guernsey Sale Pavilion East of Lancaster, PA along Rt 30 Ralph W Horst Auctioneer

THURS AUG 24 6 P M Public Sale of Household Items and Antiques, Machinery Located along Rt 75, 6 miles South of Port Royal, Juniata Co, Pa Mrs Raymond Campbell, Owner Long Brothers, Auctioneers

THURS AUG 24 - 1 P M Reg Ayrshire Sell at the Keystown Classic Sale - Guernsey Sale Pavilion, Rt 30, Lancaster, Pa Managed by Ayrshire Breeders Assn

THURS AUG 24 - 10 A M Sunnyspot Farm Complete Dispersal On the Farm located on Broadfording Rd, 2 miles West of Hagerstown in Washington Co, MD Take the Cearfoss Exit off Rt 81, turn on Broadfording Rd and follow this road to the farm Norman Eby, Owner Remsburg Sales Service

THURS AUG 24 - 5 30 P M Public Auction at the Hat & Gavel Auction Co, located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

THURS AUG 24 6 P M Public Sale of Antiques, Household Goods, Old Toys, China, Glassware and Collectibles Located 1½ miles South of Kemblesville, PA, 5 miles North of Newark, Del on Rt 896 Estate of Dorothy H Crossan Auctioneers Harold S Hill & Son

FRI AUG 25 - 10 30 A M Complete Herd Dispersal of 150 head of Registered and Grade Holstein Cows and Heifers Located at the Robert F Mosses Farm, ½ mile North of 422 at Limerick, Pa Sale managed by New Holland Sales Stables, Inc

FRI AUG 25 - 7 30 P M Berks Co Holstein Sale at the Fairgrounds Kutztown, Pa Sponsored by the Berks Co Holstein Association Sale managed by Remsburg's Sale Service

FRI AUG 25 - 10 A M Public Sale of Farm Machinery and Some Household Goods Located 3 miles Southeast of Strasburg along Rt 896 John B and Evelyn M Becker, Owners Kreider and Diller, Auctioneers

FRI & SAT AUG 25 & 26 - Public Sale of Real Estate, Restaurant & Store Equip, Trucks, Tools, Equipment, Tractor, and Misc Items Located 2 miles West Ickesburg on Liberty Valley Rd, known as Reisinger Farms Restaurant C K Reisinger, Owner V Art Kling, Auctioneer

---

PUBLIC AUCTION

TEN HOME SITES (1 Acre)

SATURDAY, SEPT. 2

At 12 Noon

At Great Oak, Chestertown, MD.

5 BAYFRONT LOTS & 5 Inland lots NEAR WATER, Marina, golf course, swimming pool and lodge.

Inspection at any time ... send for brochure and site map. 15% Deposit.

Sale subject to immediate confirmation.

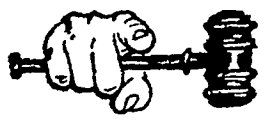
HARRY RUDNICK & SONS, INC.

Sales Mgrs. & Auctioneers

Galena, Md.

Phones (301) 648-5100 or (301) 778-2100

PUBLIC SALE



HOUSEHOLD GOODS and VALUABLE ANTIQUES

THURSDAY, AUGUST 24

At 9:00 A.M., D.S.T.

Located in Intercourse, Lancaster County, Pa., ½ block North of Route 340 along 772 at Stoltzfus Harness Shop.

HOUSEHOLD GOODS

Drop leaf oak extension table with 3 boards, six leg drop leaf walnut table, oak china closet, flat glass front and sides, blanket chest with bottom drawers, blanket chest, old kitchen cabinets with sliding doors, Empire bureau, oak bed, spring and mattress, cot bed, day bed, large wooden wardrobe with doors and drawers, old bureau, small wooden wardrobe, plank bottom fiddle back rocker, granny rocker, washstand, arrowback plank bottom chairs, ½ doz. plank bottom chairs, cane seated chairs and rockers, child's rocker, ½ doz. half spindle back chairs, chest of drawers, small chest, shaving rack, magazine rack, 8 day mantle clock, clocks, coal oil lights, finger coal oil lamp, 4-burner Caloric gas stove, 20 in., black, coal oil Coleman space heater, Servel gas refrigerator, utility table, cooking utensils, rugs and carpet, lots of homespun linens, dated 1892-1843-1893, blue and white coverlet in excellent condition, lots of old books, 1849 German Martyrs mirror, 1770 German bible, old dictionary, old postcards, old coins, 1828 ½ cent, 1820 cent.

GLASSWARE

Carnival glass strawberry, swan and rose pattern, Noritake carnival, depression glass, old milk glass, gaudy dutch, gaudy welsh, 3 china ABC plates, 1 tin ABC plate, tea leaf china setting for six, tea leaf china setting for six with platter and small pitcher, gold leaf cotton ball china, salts, sherbets, swirl glass, rose oriental plate, iron stone wheat design sugar, press glass, daisy and button pitcher, flow blue plates, cake stand, feather plate, Melton England china setting for six, German china shaving mug, souvenir plate Rubinson's store, vinegar cruet, over 400 salt and pepper shakers, bottons, silverware, adams plates, vases, tureen, thistle cream and sugar, Adams England china, Bavarian china, English china cup and saucer, 1960 blue calendar plate.

Old fish horn, scoop scales, small iron kettle, 1858 jars, blue agate coffee pot, green agate milk kettle, crocks and jugs, typewriter, cream separator, straw roller and cutters, baskets, benches, hand and garden tools, 1-section spring harrow, 1-horse marker, cast iron trough, 13 ft. step ladder, and many other articles too numerous to mention.

Terms by

ELI K. STOLTZFUS

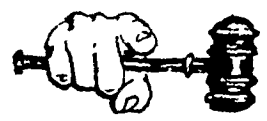
Auctioneers:

Robert E. Martin — 656-7770

Frank L. Steller — 656-8195

LUNCH AVAILABLE

PUBLIC SALE



OF TRACTORS, TRUCK FARM EQUIPMENT AND PARTS

TUESDAY, AUGUST 22

At 10:00 A.M.

Located at 325 West Main Street in the Borough of New Holland, formerly known as Sauder's Ford.

1951 FORD TRUCK

14 ft. bed with hoist.

3,000 Ford Select-O-Speed

P.S., live P.T.O., 367 hours, good condition.

N.A.A. Jubilee Ford Tractor

With Wagner loader.

Sauder asphalt spreader with weight, new tank; 5 - Sauders transport boxes; Sauders 8 ft. plow, three-point hook up, generator, 2,500 watts with engine; Kwik-Way Valve Grinder; 22-piece ¾ drive socket set, 1-1/16 to 2-3/16; pulley puller; ¾ in. Black & Decker drill; Marquette porto fast 6-12 volt battery charger; K.R.W. 3 ton floor jack; old Sauder loader parts; large pipe threader; old Fordson tractor parts and old car parts; old garage equipment and tools; old electrical wiring supplies, shelving and parts bins; old office equipment; glass showcase with round front; and many other articles too numerous to mention.

Terms by

AG-TECK INDUSTRIES

Auctioneers:

Robert E. Martin — 656-7770

Frank L. Steller — 656-8195

GAP AUCTION

FRIDAY EVE., AUGUST 25, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time

CONSIGNMENTS ON MONDAYS FROM 8 00 A M. TO 7 00 P.M.

OTHER DAYS BY APPOINTMENT

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

SATURDAY, SEPTEMBER 2

10:00 A.M.

The undersigned will offer the following at her residence in Jefferson County, Penna. West on Rt. 952 from U.S. 119, 6 miles South of Sykesville. (6 miles South of Reynoldsville and 3 miles North of Big Run). Watch for Sale Signs.

17 ANTIQUE TRACTORS

GRAIN SELF-RAKE REAPER AND GAS ENGINES

Fordson, skeleton steel rear, rubber front, not complete; Graham-Bradley, 95% complete, rough condition, engine stuck; John Deere, 1937 Model B, on rubber, complete, engine free; F-20, steel wheels, complete, engine stuck; F-20, on factory rubber, 4 speed, complete, engine stuck; Massey Harris "Wallis", factory rubber, almost complete, engine stuck, Ser. No. 200268; Fordson, steel wheels and fenders, complete, engine free; Massey Harris 55KS, Ser. No. 2527 with hydraulic system with 23.1-26 rear tires; F-30, factory rubber, complete, engine stock; Case, VA industrial, 4 speed, engine free; F-12, on rubber, complete, engine stuck; Oliver 70, factory rubber, few parts missing, engine stuck; Case C, rubber front, steel rear, complete, engine free; F-12, front rubber, rear steel, complete, engine free; McCormick Deering W-30, steel wheels, complete, painted, engine free; John Deere GP, running condition, original; Allis Chalmers WC, engine free, on factory rubber; 1937-38; I.H. grain self-rake reaper, good restorable condition; J.D. "D" power plant; 4¼ x 6 hit and miss engine, running condition; International 3 h.p. McCormick Deering kerosene engine and pump jack; Fuller and Johnson air cooled engine & pump jack; three Maytag engines (2-1 cyl. and 1-2 cyl.); Le Roi model 2XB, 4 cyl. 2-5/8 x 3 power unit; Stover engine 2-2½ h.p., running condition.

Side hill hitch for J.D. "A"; Diaghram water pump mounted on hand truck; two Fordson rear steel wheels; J.D. hand lift cultivators; old well pump; one pr. rear wheels, rims, tires for J.D. size 13-24; seats, steel implement; neck yolks; tongues; single and double trees; pr. of F-20 wheels on factory rubber; wagon tire shrinker; steel, made in Indiana, Pa.; hand crank forge; 40 Oliver walking plow, steel beam, complete; Fordson manifold; two horse wagon seat; two spring wagon tongs; old cream separator, not complete; fodder cutting box; crank type fodder chopper; wooden wagon axles with steel wheels; various steel wheels, wooden tally box for old thrash machine; old fanning mill; old manure spreader; old wooden wagon with steel wheels, complete; tow type lime spinner, steel wheels; cylinder for a ground hog thrasher; two sets of F-12 cultivators, McCormick Deering horse drawn mower, steel wheels; old dump rake; 10" Papec hammer mill; 22 x 38 McCormick Deering thrasher; Little Genius 12" bottom plow; 1957 Studebaker pick-up truck, fair shape, 70,000 miles; Oliver 77 Diesel, as is; couple of hay forks; model "A" Ford engine and transmission; Bowsher 5" Burr mill; Monarch corn cracking outfit, size No. 1; Lg. truck for single cylinder gas engine; Minitor flour mill equip.; old corn cracker; three sections of spike tooth harrow; 10-20 side hill hitch; Fordson tractor gas tank; complete old pitcher pump; tire bender No. 2; steam engine governor, no value; Fordson cylinder head and many items too numerous to mention.

Owner:

MRS. JANET PIFER

AUCTIONEER: P.F. "Bud" Wasson

Member of the Nittany Antique Machinery Assoc.

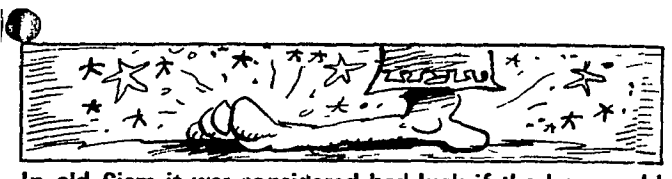
Steam and Gas Engine Flea Market Show Will Be Held Sept. 8, 9, 10 at Penns Cave, Penna. Centre County.

TERMS OF SALE - Cash or Certified Check

MUST SHOW IDENTIFICATION TO OBTAIN BIDDING NUMBER.

Owner and Auctioneer will not be held responsible for accidents

Lunch will be served



In old Siam it was considered bad luck if the king could not stand on one foot during a special three-hour ceremony.

Public Sales Register

FRI AUG 25 - 7 30 P M Second Annual Berks County Club Sale Held at Kutztown Fairgrounds, Kutztown, Pa Sale managed by A Doty Remsburg, Jefferson, Md

FRI AUG 25 - 1 30 P M State Graded Pig Sale Westminster Livestock Auction, Westminster, MD

FRI AUG 25 - 5 30 P M Gap Auction Located off Rt 41, Lancaster Ave opposite Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI. AUG 25 - 12 P M Deer Hill Farm Complete Dispersal At the farm located just off Rt 13 between Cazenovia and New Woodstock, NY R James Hubbard, Owner Boyd A Resseguie, Auctioneer

FRI AUG. 25 - 7 30 P.M Dairy Dispersal of 43 High Producing Holsteins selling for James Cappucci located 2 miles from Mehoopany, Pa , Wyoming County Mehoopany is 3 miles from Rt 6 Turn off Rt 6 between Tunkhannock and Meshoppen Arrows Jim Adriance, Auctioneer

FRI AUG 25 - 12 P M Public Sale of Registered and Grade Holsteins, Machinery and Milk Equipment Located off Rt 154, 3 miles from Shunk PA, 12 miles from Grover, 15 miles from Canton, 22 miles from Troy, 35 miles from Williamsport, PA Watch for auction arrows off Rt 14 at Grover or Canton, PA Estate of Don Battin Arlow Kiehl Auctioneer Sale Manager Gordon Wood

SAT AUG 26 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT AUG 26 - 11 A M Public Sale of Farm Equipment, Sheep, Some Household Goods Located on premises midway between East Berlin and Abbottstown on Rt 194, turn Southwest onto Pine Run Rd 1½ miles, thence North Winding Lane 7 mile in Adams Co., Pa Lloyd L Swope, Owner, RD 2, East Berlin, Pa Clair R Slaybaugh, Auctioneer

SAT AUG 26 - 9:30 A M Public Sale of Farm Equipment, Household Items and Some Antiques Located between Lampeter Rd , and Strasburg Pike along Windy Hill Rd , 3 miles East of Lancaster, Pa Owner Benjamin E Brubaker Diller and Kreider, Auctioneers

SAT AUG 26 - 9 A M Public Sale of Dairy Equipment, Livestock, Household, Antiques, Machinery and Miscellaneous Location 3½ miles NW Newburg PA Owner Frank Singer Lorne Lichty, Auctioneer

SAT AUG 26 - 9 30 A M Public Sale of 85 Acre Farm, Farm Equipment, Household Goods, Antiques, Guns and Butchering Equipment Located 2 miles South of Schuylkill Haven, 2 miles West of Landingville, along Diebert Valley Rd , turn East of Rt 183 at Reedsville Church at the school bus shelter for about 4 miles, in South Manheim Twp Schuylkill Co , Pa Owner Mrs Eldon Bernheisel Ralph W Zettlemoyer Auction Service

SAT. AUG. 26 - 10 A M Public Auction of Antiques. Located at the Duncansville Community Center, off Rt 22, Duncansville, Blair Co , Pa Carl & Wayne Shultz Auctioneering Service and Sale Management

LYKENS VALLEY FARM
PUBLIC AUCTION
SATURDAY, SEPTEMBER 9
At 9:30 A.M.

Along the SACRAMENTO to KLINGERTOWN Road in Hubley Township, Schuylkill County, Pa.; 15 miles West off I-81, Exit 34; 5 miles N.E. of Gratz; 45 miles North of Harrisburg.

179 ACRE FARM
(to be offered in three parcels)

10-Room Frame Dwelling, Bath, Oil Hot Water Heat, Gravity Flow Mountain Spring Water, Frame Barn

PARCEL No. 1 - approximately 86 ACRES about 65 acres tillable balance Pasture and Wooded having thereon the above Dwelling, Barn, and Outbuildings Road & Stream Frontage.

PARCEL No. 2 - 26 ACRES approximately 22 acres in High State of Cultivation; Road & Stream Frontage, small Wooded Area along Stream.

PARCEL No. 3 - 66 ACRES VIRGIN TIMBER on South Side of Mahantongo Mountain; Mature, OAK, PINE and SPRUCE. 50 Feet Frontage on State Highway.

For Inspection Call: (717) 365-3344 or (717) 362-8457

TERMS: 10% down day of sale, further terms to be announced. Real Estate will be offered at 1:30 P.M.

FARM EQUIPMENT & SAWMILL

Int. Farmall H. tractor w/cultivator; 14" two-bottom plow; Oliver 8' disk; Int. 2-row corn planter; Ontario 11-hoe grain drill; 2-horse swab wagon, nice condition; horse drawn manure spreader; riding cultivator; mower; dump rake; single cultivators; cornsheller; potato plow; AMERICAN SAWMILL needs new wood; 48" saw blade; log chains; cant hooks; wagon wheels; early Chevrolet auto parts & frame; 4-hole hog feeder; cross cut saws; barrels; butchering equipment; bench vise; garden & carpenter tools; stepladder; tool boxes; electric drill; hand seeder; electric feneer; air hammer & drilling steel; other items.

1952 CHEVROLET 4-Door Sedan
56,000 miles, nice condition
1946 Chevrolet Pickup
not running
L.C. Smith 12 ga. Double Barrel Shot Gun
Baker Double Barrel 12 ga. - 22 Rifle

ANTIQUES & COLLECTIBLES

2-pc. CORNER CUPBOARD 12 pane door; round oak table; plank bottom rocker & chairs; yarn winder; rope bed; copper apple butter kettle; cradle; butter churn; kitchen cabinet; dutch cupboard base; OAK drop leaf table, high back chairs, tables, rockers, sideboard, highchair and bureaus; chest of drawers; blanket chest; trunk; piano roll cabinet; spice rack; easel; pillar clock; slaw cutter; cane rocker; quilts; foil lights; wooden tub; Beam & Huckster scales; picture frames; metal bank; dishes including: opalescent, pressed & pattern glass; slag; depression; carnival; decorated jug; crocks; lanterns; miner's canteen; cherry seeder; coffee grinder; unusual straw cutter; grain cradle; wooden planes; old tools; cast iron teakettle & bucket; fish gig; hames; sad & flat irons; cream separator; shoe lasts; meat fork; wooden scoops; early 1900 newspapers; cottage cheese maker; lg. LOT ARROWHEADS; many other items including: old coins some silver dollars & $20 gold coin.

OTHER PERSONAL PROPERTY

Hamilton automatic washer, like new; Norge electric range; Westinghouse refrigerator; Prizer coal & gas combination range; SYLVANIA COLOR TV, like new; sewing machine; wringer washer; 3-pc. living room suite; Park Oak room heater; radios; 4-pc. bedroom suite; beds; vacuum cleaner; wheelchair; rugs; baskets; bedding; studio couch; gossip bench; coal room heaters; chest-type freezer; dishes & cooking utensils; many other items.

Estate of
MOSES L. KESSLER
Raymond M. Kessler
& John H. Kessler
Executors
Earl Richard Etzweiler, Attorney
George N. Deibert, Auctioneer
(717) 425-3313
Lunch Available

PUBLIC AUCTION
VALUABLE 34 ACRE FARM
FARM EQUIP., PONY TRAILER
SHEEP SUPPLIES, HOUSEHOLD GOODS & ANTIQUES
SATURDAY, SEPTEMBER 9
At 10:00 A.M.

13 miles West of Altwn. 4 mi. West of Fogelsville, ½ mi. West of Rt. 78 and Rt. 863, exit along old Rt. 22 near New Smithville, Weisenberg, Twp. Lehigh Co., Pa.

Real Estate consists of 34 acre of level and slightly rolling land, w/never failing spring & stream, whereon is erected a 2½ story, stone & frame dwelling w/alum. siding, has 10 rooms, 1½ bath & laundry, enclosed side porch, oil fired h/w baseboard heat w/summer & winter hookup, random width & hardwood floors, new elec. service, a bank type barn, equip. sheds, 3 car garage, butcher house, spring house, approx. 13 acres are fenced w/box wire fence, on locust or steel posts. This property must be seen to be appreciated, for inspection of real estate call for appt. 215-285-4516.

Terms on Real Estate:
10% day of sale, bal. by Nov. 1, 1978

Also selling full line of household goods, antiques and farm equip., full ad to follow.

Ordered by
MYRON R.S. & EDNA M. RITTER
Conducted by Ralph W. Zettlemoyer Auction Co.
(215) 285-4616.

PUBLIC SALE
OF VALUABLE 8 ACRE REAL ESTATE
SATURDAY, SEPTEMBER 2
2:00 P.M.

Located along Main Street in the Village of Stevens, East Cocalico Twp., Lancaster Co., Pa., 4 miles North of Ephrata. 1 mile South of Denver.

8 ACRES, 69 Perches (more or less)

Zoned R2. Approximately 393 feet of road frontage. Erected thereon a:

2½ Story Frame Dwelling

with aluminum siding. Cement porch. Balcony with roof. FIRST FLOOR: Large kitchen with built-in cabinets and in-laid linoleum, pantry. Paneled dining room with built-in bookshelves and closets. Living room with wall-to-wall carpet. Half bath. Laundry and tool room. SECOND FLOOR: 5 bedrooms, some with wall-to-wall carpet and paneling. Full bath. Several large closets. Attic storage. Full basement, half cement. Coal fire hot water cast iron radiator heat with summer and winter hookup town water. Well on property.

Old shade trees. Large lawn and garden. Small orchard.

Shop

60 ft. x 84 ft. steel structure and frame shop with 3 high clearance roll doors. Half floor space is cemented. Small office. I beam hoist track width of building. Central air compressor system. The steel structure addition (40' x 60') was built last year. The shop is known as STEVENS MANUFACTURING.

PROPERTY INSPECTION: Saturday, August 26 and Friday, September 1, or call 215-267-6974 for appointment.

TERMS: 10% down day of sale. Balance in 30 days.

Sale by
AMOS & EMMA ZEISET
Stevens R.D. 1
Atty. - J. Marlin Shreiner
Aucts. - Nevin Z. Martin, 354-7186
Lewis B. Groff, 354-7826

PUBLIC AUCTION
37 ACRE LANCASTER COUNTY STEER AND TOBACCO FARM
LIMESTONE SOIL
SATURDAY, SEPTEMBER 2
2:00 P.M.

Location: Between Ephrata and Lancaster along Route 222 at Brownstown. From Brownstown go East toward Farmersville. Between Brownstown and Farmersville along West Farmersville Road. R.D. 1, Leola, West Earl Township, Lancaster County, Pa.

37 ACRE FARM

All Tillable, limestone soil, mature shade, fruit trees.

2½ STORY BRICK & FRAME DWELLING

containing on first floor: large eat-in kitchen with built-in cabinets, large family room, living room, dining room, large laundry and ½ bath. Second floor contains 6 bedrooms with closets, sewing room and full bath. Attic storage. Ground cellar.

LARGE HIP ROOF BANK BARN

FRAME TOBACCO SHED with dampening cellar and stripping room; total scaffolding for 7000 lath of tobacco. IMPLEMENT SHED with attached corn barn. 2 CAR MASONARY GARAGE. Small chicken house. 10 x 40 stave silo. Several brooder houses, 6 ton bulk feed bin in barn, macadam drive, well with pressure system, cistern with pressure system, electric water heater. CONDITION OF BUILDINGS, "EXCELLENT".

AUCTION TIME 2:00 P.M.

Auction By
FREELAND D. AND FRANCES M. SENSENIG
R.D. 1, Leola, Pa.
717-656-7736
WENTZ AND WENTZ ATTORNEYS
AUCTION CONDUCTED BY:
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

NOTE: Do not miss this fine farm, it is the kind that rarely comes up for sale. Open House Saturday August 19 and Saturday August 26, 1978, from 12:00 noon to 3:00 p.m. or by appointment. Inspection of balance of farm anytime.

Public Sales Register

SAT AUG 26 - Public Sale of Valuable Real Estate Located approx 3 miles North of Gettysburg, Pa along Rt 34 (sale signs posted) James J Mulay and Antonena S. Mulay, Owners. Preston Cronister, Auctioneer

SAT AUG. 26 - 10 A M Public Auction of Household Goods, Antiques, Shop Tools and Dishes Located 1 mile Northwest of Gap, along the Newport Rd., Rt. 772, Lancaster Co , Pa Conditions of sale by Robert Weir and Ethel Weir Auctioneers Leroy Zook and Leon Kurtz

SAT AUG 26 - 12 30 P M - M & M Charolais Sharing Sale at Myers Charolais Farm, Clear Spring, MD., near Hagerstown

SAT AUG 26 - 11 A M Blackbird Dispersal of Registered and ID Grade Holsteins and Machinery Located in Heuvelton, NY, 6 miles Southeast of Ogdensburg, 1 mile Southwest of Heuvelton on Washington Street - Horseshoe Rd Roland Vineyard, Owner William Kent. Inc , Sale Manager and Auctioneer

SAT AUG 26 - 9 30 A M Public Sale of Potato Farming Equipment Located along Old Post Rd at East Park Ave , between Ballietsville and Neffs, one mile East of Neffs, Lehigh Co , PA Donald H Wotring, Owner Leiby Auctioneers

SAT AUG 26 - 9 A M Third Annual Public Sale for the Bareville Fire Co Household Goods, Furniture, Glassware, Antiques, New Tools, Groceries, Sporting Goods and Quilts Located in the Bareville Fire Hall along Rt 23 between New Holland and Leola at 211 E Main St , Leola, Pa Terms by Bareville Fire Co Local Auctioneers

SAT AUG 26 - 10 A M Public Sale of Real Estate Located in Huntingdon Co , 3 miles North of Petersburg, Pa off Rt 305 in Diamond Valley Jean Dorn, Owner Dale Gibboney, Auctioneer

SAT AUG 26 - 11 A M Public Sale of Modern Farm Machinery Located on the Cedar Knoll Farm, along the Middleburg Rd , just behind the Post Office and approx 4 miles East of Keymar intersection of Rt 194 in Carroll Co , MD Mr & Mrs Donald M Schwartz, Owners Trout Auctioneers, Inc

at aug 26 9 A M Public Sale of Building Supplies, New House Windows, Plumbing Equipment, etc Located at Leeds Corner Store in Campbelltown, take 117 South for 2 miles to Stanley Weaber Development, turn left onto Center Street, Lebanon Co , PA and watch for sale signs Conditions by Stanley Weaber Auctioneer Thomas Eckenrode

SAT AUG 26 12 A M Real Estate - 2 P M W F Ruoss Sale of Real Estate & Household Goods Along East side of Rt 272, South of Brownstown, near Lefever's Body Shop Chet Long, Auct

SAT AUG 26 1 P M Griffis Dairy Dispersal Located on the farm 1 5 miles North of Rt 706, 9 miles West of Montrose, PA 3 miles South of Birchardville, PA, Susquehanna Co , Jessup Twp , PA Owners Myron, Marian and Bruce Griffis Watson Dayton, Auctioneer

SAT AUG 26 12 noon Public Sale of Farm Machinery, Household and Hog Equipment Located on Nicholson Rd , between Rt 20 and 298, 4 miles West of Chestertown, MD Frank A Plummer, Owner Harry Rudnick and Sons Inc Sale Managers and Auctioneers

SAT AUG 26 - Public Sale of Valuable Farm Real Estate, Household Goods, Antiques Located on premises in New Bunker Hill along New Bunker Hill St or Old Jonestown Rd , just East off Rt 72 about 7 miles North of Lebanon and about 2 miles South of Jonestown Conditions by Delilah Blouch Kreider Roy I Ebersole and Son, Auctioneers

SAT AUG 26 - 9.30 A M Public Sale of 6 Acre Farmette, Farmall A Tractor Household Goods, & Antiques Located on Birds Hill, Schuylkill Co , PA Estate of Jere Herring, Executrix Violet V Krause Auctioneer Steve Petersheim, Clerk Elvin Beiler

SAT AUG 26 - 10 00 A M Public Sale of Real Estate, Tools, Antiques, Household Items Located 10 Franklin St Bloomsburg PA, behind the Bloomsburg Hospital Estate of Flossie B Collins Nevius Auction Service Dan Nevius, Auctioneer

SAT AUG 26 - 8 A M Public Sale of Valuable Real Estate and Personal Property Located 3 miles South of Mechanicsburg, PA along Rt 114 in the Village of Bowmansdale Clifton Mc Clure, Owner Arthur Rife and Paul Eppley, Auctioneers

MON AUG 28 - 11 A M Public Sale of Farm Machinery, 37 head Angus Cattle, and Crops Location East on Rt 3 from Newtown Square to third traffic light, Bryn Mawr Ave , left 2½ miles, cross Rt 320, first lane on right to farm, Delaware Co , PA By the order of George Cheston, Whiteford Sales Co L Robert Frame, Auctioneer

MON AUG 28 - 2 P M Public Auction of Valuable Real Estate, Farm consisting of 130 Acres more or less located in Rapho Township, Lancaster Co , Pa From Rt 72, 3 miles N of Manheim, Pa take the Elizabethtown Road West of Horn Road, take the Mastersonville Road 9/10 mile to farm Sale by Mae and Charles W Hofstetter, E M Murry Associates, Auctioneers

MON AUG 28 - 9 30 A M Public Auction of Antiques, and Collectibles Located at the Woodsboro Fire Hall, Elizabeth St , just off Rt 194 in Woodsboro, Frederick Co , MD James R Beachley, Owner Austin Bohn and Charles Funkhouser, Auctioneers

WED AUG 30 - 10 A M C H Wolgemuth and Sons Fall Farm Equipment Sale located 4 miles West of Manheim, Lancaster Co , Pa 1 mile West of East Fairview Brethren Church on Valley Road, just off Hosler Road Look for sale arrows Clyde H Wolgemuth, Sale Manager

WED AUG 30 5 P M Autotores Auction of Tools, & Guns Located 195 E 11th St , Bloomsburg, PA Seller V Madeline Kressler, John Autotore Auctioneer

THURS AUG 31 Cliff Chamberlain Holstein Dispersal Located 4 miles Northwest of Shippensburg, PA off Rt 696 Fred M Naugle Manager, Ralph W Horst, Auctioneer

THURS AUG 31 6 P M Public Auction of Store Inventory and Household Items Located along Rt 147 in the Village of Dalmatia, Northumberland Co , Pa 18 miles South of Sunbury, 40 miles North of Harrisburg Flossie C Hoover, Owner George Deibert, Auctioneer

THURS AUG 31 - 9 30 A M Public Sale of Farm Machinery, Tools, Milk Cow, Ear Corn Barley, Antiques and Household Articles Located approx 5 miles off Rt 74 turning Southwest near Leiphart's Furniture Store, toward the Village of Laurel, York Co Pa or about 1 mile Southwest of Guibston Church M E Wanger, Owner Robert Sechrist, Auctioneer

THURS AUG 31 11 30 A M Public Sale of Late Model Farm Equipment Located on Rt 31, 1 mile South of Washington, NH just behind Frank Raymon Farm Machinery Co Sale by order of PCA Washington, NJ Col Fred R Daniel, Auctioneer

THURS AUG 31 - 12 30 P M Chamberland - Dale Dispersal Reg Milking Herd Located in Cumberland Co , 4 miles North of Shippensburg, PA or 4 miles South of Newburg, PA on Rt 696, then West 1 mile on Chamberlin Rd Clifford Chamberlin, Owner Ralph W Horst, Auctioneer

THURS AUG 31 - 1 P M Auction located at Herr's Lancaster County Nursery, Stehman Rd , Rt 6, Lancaster, Pa 17603 (2 miles South of Millersville, Pa)

SEPTEMBER

FRI SEPT 1 - Blaine Brechbill and Son Holstein First Calf Heifer Sale of 60 head Located 8 miles Northwest of Chambersburg, PA near Edenville Ralph W Horst, Manager and Auctioneer, Fred Naugle Announcements

FRI SEPT 1 - 11 A M Public Sale of Farm Equipment & Household Goods Located 4 miles West of Elizabethtown, Pa Take Rt 241 (Bainbridge Rd) to Bossler Rd , turn right, farm located next to Good's Mennonite church Watch for signs Sale by Randy L & Mary Jane Meadath Auctioneers Raymond Miller & Rufus Geib

SAT SEPT 2 - 10 A M Public Sale of 17 Antique Tractors, Grain Self Rake Reaper, Gas Engines & Other Antique Equipment Located in Reynoldsville, Jefferson Co , Pa Owner Mrs Janet Pifer Auctioneer P F (Bud) Wasson

SAT SEPT 2 2 P M Public Sale of 37 Acre Farm Located in West Earl Twp , between Brownstown and Farmersville along W Farmersville RD , Pa Owners Freeland D & Frances M Sensenig Auctioneers John E & Paul E Martin

SAT SEPT 2 2 P M Public Sale of 8 acres of Real Estate Located along Main St , Stevens, PA Sale for Amos and Emma Zeiset Nevin Z Martin and Lewis B Groff, Auctioneers

SAT SEPT 2 - 10 A M Public Sale of Real Estate and Household Goods Located 6 miles East of Lancaster, PA, 1 mile West of Leola, 1 mile South of Rt 23 at 26 Geist Rd Terms by Clara Wenger Robert E Martin 656 7770 and Frank L Steller 656 8195, Auctioneers

SAT SEPT 2 - 9 30 A M Burkholder Farm at Nelson, Pa , dairy hfrs , draft horses, equipment, plus 59A farmette, by Rumseys' of Bath, N Y

SAT SEPT 2 9 A M Public Sale of Garage Equipment, Tools, Car Parts, Tires, Used Cars and Trucks Located at the Yorkshire Garage, approx 1 block off Rt 462 (E Market St) York, PA near the intersection of Rt 24 and Eastern Blvd Watch for signs and arrows Yorkshire Garage, Bill Becker, Owner Robert L Sechrist, Auctioneer

SAT SEPT 2 9 A M Young's Annual Antique and Collector's Auction Located at the Belleville Livestock Market Building, Belleville, Pa Young's Antiques Blanche and Baker Young, Owners Mark Glick and Dale Gibboney Auctioneers

SAT SEPT 2 - Show 10 A M , Sale 1 P M Pa Landrace Association Fall Show & Sale 60 head, bred gilts, open gilts, boars Located Lebanon Area Fair Grounds, Intersection of Cornwall & Evergreen Rds , Lebanon, Pa For Catalogs Write Larry G Baum, R D 5, Box 280, Elizabethtown, Pa 17022

SAT SEPT 2 - 10 30 A M Public Sale of Farm Machinery Located 4 miles Southeast of Chambersburg's Rt 81 and Rt 316, Wayne Exit, just 1 mile Southwest off Rt 316 along Rt 914 Lesher Poultry Farmers, Owners Auctioneer J Rodger Wildeson

SAT SEPT 2 - 11 A M Public Sale of Real Estate, Antiques, Household, Tools and 1966 Chrysler Newport Located at 2101 Hollinger Road, Lancaster, PA (take Rt 222 about 2 miles South of Lancaster, turn left at Lancaster Milling Co , onto Hollinger Rd) Sale by Mrs Guy M Habecker Howard Shaub and Roy C Probst, Auctioneers

SAT SEPT 2 10 A M Public Sale of Complete Dispersal of Farm Machinery, Horse Drawn Vehicles and Antiques Located just east of Greencastle, Franklin Co , PA Just off Exit 3 Interstate 81, along Rt 16 W R Sellers, Owner Edgar J Stull and John Downin, Auctioneers

SAT SEPT 2 - Public Sale of 59 Acre Farmette For Info call 607-776-3478, Rumsey Sales, Bath, NY

SAT SEPT 2 - 10 A M Public Sale of Antiques and Household Goods Located at RD 1, Elliotsburg, Perry Co , off Rt 74, midway between Alinda and the intersection of Rt 274, Florence Kistler Estate Auctioneer V Art Kling

SAT SEPT 2 - 12 Noon Public Sale of 10 Home Sites, 1 acre At Great Oak, Chestertown, MD Harry Rudnick and Son, Sale Managers and Auctioneers

SAT SEPT 2 9 30 A M Public Sale of 7 Tractors, Farm Machinery and New Building Located RD 4, York, PA, West of Mt Washington Church, Take Exit 12 off I-83, go West to Zion View, turn right to Mt Washington Church, turn left 3rd place on right in lane Mr & Mrs Roland Glassick III, Owners Auctioneer Blaine R Rentzel

MON SEPT 4 - Public Sale of 9 Acre Farmette, Farm Equipment and Household Goods Located along Smoketown Rd between Denver and Reinholds, Pa John J Horst, Owner Nevin Z Martin and Lewis B Groff, Auctioneers

MON SEPT 4 9 30 A M Public Auction of Country Store Items, Antiques and Collectibles Located along Rt 147 in the Village of Dalmatia, Northumberland Co , Pa , 18 miles South of Sunbury, 40 miles North of Harrisburg Flossie C Hoover, Owner George Deibert, Auctioneer

TUES SEPT 5 - 7 P M Franklin & Cumberland Co Holstein Breeders Sale held at the Shippensburg Fair Grounds Selling 50 Registered Holsteins Ralph Horst and Fred M Naugle, Sale Managers

WED SEPT 6 - 9 30 A M Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H Good, located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst Auctioneers

THURS SEPT 7 - Complete Dispersal of 75 Head of Registered Holstein Cows & Heifers Located in Lebanon Co at Richland, Pa Owner Titus Martin Sale Managed by John Umble & Robert Kauffman

THURS SEPT 7 - Horst's Sale of Farm Equipment at Marion, PA Ralph W Horst, Sale Manager

THURS SEPT 7 - 6 P M Public Sale of 4 Acres of land Located 6 miles West off I-81, exit 34 in Hegins, Schuylkill Co , PA (East of Hegins Park) Estate of Burdella E Geist George N Deibert, Auctioneer

THURS SEPT 7 - 6 30 P M Public Sale of Hilltop Motel Located 8 miles South of Carlisle or 13 miles East of Shippensburg along US 11 Cumberland Co , PA George W Myers, Owner Arthur Rife, Auctioneer

FRI SEPT 8 - Registered Holstein Milking Herd Dispersal, 120 Head Located in Lebanon County along Rt 419 between Schaefferstown & Quentin Owner Elmer Rohrer Sale conducted by Kline Auction Service

FRI SEPT 8 - 6 30 P M Eighth Hog Production Sale, 60 Bred Gilts, 50 Open Gilts & 30 Boars Located at Lebanon County Fairgrounds, Lebanon, Pa By Leon Lawrence & Thomas Arnold Auctioneer Harry Bachman

FRI SEPT 8 - 10 A M Public Sale of Real Estate, Antiques, Household Goods, Tools, & Misc Items Located approx 2 miles Southwest of Airville off Rt 74 along Rt 425 in Lower Chanceford Twp , York Co , Pa Mr & Mrs Harry J Slaugh, Owners Robert Sechrist, Auctioneer

FRI SEPT 8 - 6 30 P M 8th Production Sale of Yorkshires and Durocs Sale held at the Lebanon Area Fairgrounds, Cornwall & Evergreen Roads, 1½ miles South of Lebanon, PA Harry Bachman, Auctioneer 717-876 1809

SAT SEPT 9 - Public Sale of Farm Equipment and Household Goods Located along Weaverland Rd West of Blue Ball, Pa Martin O Hoover, Owner Nevin Z Martin and Lewis B Groff, Auctioneers

SAT SEPT 9 - 9 30 A M. Public Sale of Valuable Real Estate and Personal Property Located in Mifflin Co , 15 miles West of Lewistown of Rt 22 or 9 miles East of Mt Union Mrs Myrtle M McCollough, Owner Daniel P Zook and Mark S Yoder, Auctioneers

SAT SEPT 9 - 9 30 A M Lykens Valley Farm Public Auction of 179 Acre Farm, Farm Equipment, Antiques and Collectibles and Personal Property Located along the Sacramento to Klingerstown Rd in Hubley Twp , Schuylkill Co , Pa 15 miles West of I-81, exit 34, 5 miles NE of Gratz, 45 miles North of Harrisburg, Pa Estate of Moses L Kessler George N Deibert, Auctioneer

SAT SEPT 9 - 11 A M Public Sale of 90 Acre Farm. Located ¼ mile West of Windsor Castle Hotel 3 miles East of Rt 61 along Zions Church Rd , Windsor Twp , Berks Co , Pa Terms by Leroy W Dietrich Elton and Alvin Horning, Auctioneers

SAT SEPT 9 - 10 30 A M Public Sale of Trucks, Equipment, Tractors, Household Goods Located off Rt 216, Hanover-Glen Rock Rd in vicinity of Codorus State Park, 3 miles East of Hanover, Pa turning off Blue Hill Rd and proceeding 2 miles South Carroll E Rohrbaugh and John L. Cool C C Miller and Son, Auctioneers

SAT SEPT 9 - 10 A M Public Auction of Valuable 34 Acre Farm, Farm Equipment, Pony Trailer, Sheep Supplies, Household Goods, & Antiques Located 13 mi West of Altwn , 4 mi West of Fogelsville, ½ mi West of Rt 78 & Rt 863, exit along old Rt 22 near New Smithville, Weisenberg, Twp , Leh Co , Pa Ordered by Myron R S Ritter & Edna M Ritter Conducted by Ralph W Zettlemoyer Auction Co.

SAT SEPT 9 - 10 A M Public Sale of Real Estate, Household Goods, Antiques, A Few Pieces Farm Equipment & Tools Located on the premises in Jackson Twp , Leb Co., Pa 1 mile South of Greble, 4 miles North of Myerstown Take Rt 645 North from Myerstown through Little Kutztown, turn West at Burkholder's Butchershop to sale Watch for sale arrow Terms by Edwin M Spitler, Copenhaver & Weik, Auctioneers

PUBLIC CONSIGNMENT AUCTION

MON. AUGUST 21, 1978

9:30 A.M.

70 TRACTORS - 20 COMBINES
100 PIECES INDUSTRIAL
300 IMPLEMENTS - 10 TRUCKS
10 TRAILERS

"SPECIAL ABSOLUTE AUCTION ROW STARTS FIRST"

SEE US FOR USED TRACTOR AND COMBINE PARTS
We will sell your item privately or sale day
(Free Advertising)

TURN YOUR MACHINERY INTO CASH

CONTACT US NOW!

WENGER'S

FARM MACHINERY INC.
S. RACE ST., MYERSTOWN, PA. 17067
PH: 717-866-2135

Public Sales Register

SAT SEPT 9 - 10 A M Public Sale of Antiques, Guns, Books and Tools. Located at 112 S Carlisle St Bloomfield, Perry Co. PA Lewis and Betty Smith, Owners V Art Kling, Auctioneer.

SAT SEPT 9 - 9.30 A M Public Sale of Farm Equipment and Construction Equipment Held at the York Co Farm & Ind Equipment Co , Inc Emigsville, PA Consignments accepted now till sale day.

SAT. SEPT 9 - Public Sale of Farm Equipment and Household Goods Located along Weaverland Rd West of Blue Ball, Pa Martin O. Hoover, Owner Nevin Z Martin and Lewis B Groff, Auctioneers

SAT SEPT 9 - 12 30 P M The Eastern LCR Influence Sale Located at Mercer Sale Barn, Mercer, Pa., 3 miles North of Interstate 80 on State Rt. 19 Sale by Technical Livestock Consultants, 1035 Foxhill Rd., State College, Pa 16801.

MON SEPT 11 - 11 A M. Public Sale of Farm Machinery and Equipment. Tranquility Farm, Poplar Valley, Stroud Twp , Monroe Co., PA Carl Yost, Auctioneer

MON SEPT 12 - 11 A M Kehr Farm Holstein Dispersal At the farm in Adams Co , 4 miles North off Rt 194, just West of Littlestown on Fish and Game Rd , 6 miles South of Gettysburg on Rt 140, at Two Taverns turn on Hoffman Home Rd , At Hoffman Home keep left to first hard road to left, first farm Mrs Herbert W Kehr, Owner Ralph W Horst, Auctioneer

FRI SEPT 15 - 6:30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer.

FRI SEPT 15 - 9 30 A M Public Sale of Holsteins, Dairy Equipment, 4500 bales hay, 3 tractors and farm machinery Located in Mifflin Co , 8 miles North of Lewistown, PA, 1 mile NW of Alfarata on the Dry Valley Rd Richard E Scyoc, RD 5, Lewistown, PA, Owner. Mark Glick, Auctioneer

FRI. SEPT 15 - 6 30 P M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI SEPT 15 - 9 30 A M Public Sale of Holsteins, Dairy Equipment, 4500 bales hay, 3 tractors and farm machinery Located in Mifflin Co , 8 miles North of Lewistown, PA, 1 mile NW of Alfarata on the Dry Valley Rd Richard E Scyoc, RD 5, Lewistown, PA, Owner. Mark Glick, Auctioneer

SAT SEPT 16 - 7th National Charolais Polled Sale Located at the Host Farm, Frisbie Charolais Ranch, Vinta, Oklahoma Buzz Garey, Garey Cattle Sales, Inc , Morrisville, Pa

SAT SEPT 16 - 9 A M Public Sale of Valuable Antiques, Household Goods and Tools Located along Rt 23, ½ mile East of Blue Ball, East Earl Twp. Lancaster Co , PA Hettie H. Herr, Owner Nevin Z Martin and Lewis B Groff, Auctioneers

TUES. SEPT 19 - 5 P M Public Sale of Tools, Hardware, Antiques and Collectibles Located in the Borough of Elizabethville, PA, rear of 125 West Broad St., adjacent to Upper Dauphin High School Mrs Lawrence V Herman, Owner George N Deibert, Auctioneer

THURS SEPT 21 - Milking Herd and Bred Heifer Dispersal for Ray Berger, Rt 1 Fredericksburg, MD, North of Rt 22 & 78 Calvin Amoss Auctioneer

THURS SEPT. 21 - Milking Herd and Bred Heifer Dispersal for Ray Berger, Rt 1 Fredericksburg, Pa. North of Rt 22 & 78, Lebanon Co Harry Bachman, Auctioneer

FRI SEPT 22 - 2 P M Public Sale of 40 Acre Farm. Located along Orlan Rd , ½ mile South of New Holland, between Weaver's Poultry and Sperry Rand Mary G Martin, Owner Abe Diffenbach, Auctioneer

FRI SEPT 22 - 2 P M Public Sale of Valuable Real Estate. Located ½ mile South of New Holland, between Weavers Poultry and Sperry Rand, along Orlon Rd , Earl Twp., Lancaster Co., PA Mary G Martin, Owner Abe Dinfenbach, Auctioneer

SAT SEPT 23 - 2 P M Public Sale of 3 bedroom Frame Home Located on corner of Ridge Ave and Mohlers Church Rd , Ephrata, Lancaster Co , PA Lloyd W Weaver, Owner Leroy S Horst and Paul W Horst, Auctioneers

SEPT 25 - 29 - PA All American Dairy Show Located at Farm Show Building, Harrisburg, PA Entry Deadline Aug 25 & Sept 6 717-787-2905

WED SEPT 27 - 12 Noon Farm Equipment Sale at the Danville Livestock and Auto Auction Located old Rt 11, Danville, Pa Consignments welcomed For more information phone Melvin Lehman, Owner, 717-275-2880

WED SEPT 27 - 2 P M Public Sale of Valuable Farm Located on Bean Hill Rd in Lancaster Twp , adjoining the Conestoga River From Lancaster go South on S Prince St (Pa 72, U S 222) Do not cross Conestoga River Turn right at traffic light on Rt 324 for ½ mile; take right fork up Second Lock Rd for ½ mile, turn right on Bean Hill Rd , go ½ mile & turn left into farm driveway R Louis Weiler, Auctioneer

SAT, SEPT 30 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

WED SEPT 20 - 9.30 A M. Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H Good, located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F. Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

SAT SEPT 30 - 11 A.M Cow Power Angus Sale at Rally Farms, Millbrook NY For Catalog - Tom Burke, American Angus Hall of Fame, Smithville, Mo

OCTOBER

FRI OCT 6 - 13TH EASTERN NATIONAL CHAROLAIS SALE. Maryland State Fairgrounds Timonium, Maryland Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

FRI & SAT OCT 6 & 7 - Public Sale of 83 Acre Farm, Implements and Household Goods Located on the farm of Henry K Miller, 1922 Quarry Rd., Lebanon, Pa Auctioneers Weik and Miller

SAT OCT. 7 - 9 A.M. Public Auction of Antiques and Personal Property. Located 5 miles West of Millersville and ½ mile South of Letort on Breneman Rd. Sale by Aaron Breneman Auctioneers Ira Stoltzfus and Son and Jay Leary

SAT. OCT 7 - Public Sale of 3 tracts of Real Estate, Large Farm, approx 88 acres more or less, Home in Mt Joy, small pasture land with water running thru approx 3 acres more or less. Located at Mt. Joy RD 3, approx. 2 miles North of Mt. Joy along road to Milton Grove, Pa. Edna G Shearer, Owner. Gerberich and Long Auctioneers. 838-1825

SAT OCT. 21 - 2 P.M Public Sale of Farmette. Located 2 miles North of Bowmansville along Rt 625. Owner Alvin Wise LeRoy & Paul Horst, Auctioneers.

SAT OCT 28 - 2 P.M. Public Sale of 5 acres of Real Estate located along Rt 23 in the Village of Goodville Sale by Lamar and Dora Horst, Nevin Z Martin and Lewis B. Groff, Auctioneers

NOVEMBER

SAT NOV 18 - 1 P M Feeder Pig Auction for Walter M Horst, RD 1, Newmanstown, Pa John E and Paul E Martin, Auctioneers

PUBLIC SALE

OF FARM EQUIPMENT, VERY GOOD FURNITURE, SOME ANTIQUES

SATURDAY, AUGUST 26, 1978

9:30 A.M.

Location: 1825 Windyhill Road. Midway between Lampeter Rd. and Strasburg Pike, 1½ mile from Rt. 30 East in W. Lampeter Twp., Lanc. Co., Pa.

FORD 2000 with 287 hours,

pos. traction, Powr. St., 6'-3 pt. blade;

JOHN DEERE LAWN-GARDEN "300"

16 hp. w/blade;

Snowthrower; 48" mower; dump trailer; lawn sweeper roller; Yardman 5-hp tiller; AC power mower; JD 24 disc; Ferg. 3 pt. mower; roller harrow; Yetter 3 pt. rotary mower; Case 3 pt. 14-inch 2-bottom plow; 8' Champion fert. spreader; Iron Age 1-row potato pltr.; Iron Age PTO sprayer w/tree gun, 100' hose; JD 3 pt. 2-row corn planter; Holland celery planter; potato walking plow; old DB hammer mill; platform scales; corn sheller; **Old Wheat Cradle;** 8' iron water trough; 2 bag wagons; Planet Jr. garden seeder; **Set of Slaters Tools;** several **Wooden Molding Planes;** tobacco spears; paint sprayer; 36' aluminum ladder; 32' extension ladder; port. air-compressor 1 hp.; air tank; electric motors; pipe threaders up to 2 inch; various tools found around a farm; 5 rolls of roofing; portable heater; miscell. lumber; some fence rails; chicken crates; small chick feeders; 5/8 and ½ bu. baskets in lots.

BEAUTIFUL MODERN FURNITURE

Pa. House cherry dining room suit with Windsor chairs; extension table, hutch; 3 pc. living room suit with nice rose pattern sofa; lovely brass bed; Simmons box spring, foam latex mattress; Simmons queen size hideaway bed; mahogany secretary slant top desk; mahogany chest of drawers; walnut lamp table and drum stand (both Duncan Phyfe); Knight stereo set; B&W T.V.; wall mirrors; oval marble top coffee table; table & floor lamps; Scandanavia style reclining chair; Emperor grandfather clock (like new); 2-single book case head-board beds.

FOLLOWING ANTIQUES:

Empire chest of drawers, Farrand pump organ; ball footed stool; Singer treadle sewing machine; washstand; 4 all wood school desks; clothes tree; old dinner bell; 3 oak kit. chairs; childs crib; pine bookcase; high chair; market scales; copper wash boiler; R.R. lantern; cookware; Griswald old waffle iron; iron skillets; roaster; Tupperware; agate ware; old slaw cutter; Britain Castle (Johnson) English Dinnerware; toasters; elect. knife; Igloo water cooler; Coolerater ref.; dinette set; vacuum cleaner; elect. heater; sun lamp; antenna & rotor; file cabinet; various old books; baskets; 22 rifle; single barrel 12 gauge; BB rifle; cleaning kit; usual accumulation through the years.

Small Farm items at 9:30. Tractors at 12:00 Noon. Furniture at 1:30 p.m.

Sale By:

BENJ. E. BRUBAKER

Aucts.: Carl Diller & J. Everett Kreider

Lunch Available

Lampeter Church of the Brethren Fellowship.

PUBLIC SALE

OF REAL ESTATE & HOUSEHOLD GOODS

SATURDAY, AUGUST 26

Sale Time: 12:00 A.M.
Real Estate: 2:00 P.M.
Location: Along East side of Route 272, South of Brownstown, near Lefever's Body Shop.

REAL ESTATE

Approximately 1.6 Acres land on which is erected a 2½ story frame dwelling with asbestos siding. The roof is part shingle and the other part is new standing seam tin roof. The first floor has a living room, sitting room, kitchen with stove, a bedroom and a bath. The second floor has 3 bedrooms and bath. The full basement is part cemented and part wooden floor. The heat is hot water oil with Summer/Winter hookup. There is a well and a septic tank and drain field. A frame barn is suitable for hogs or other animals.

HOUSEHOLD GOODS

Jelly cupboard; refrigerator; large desk - 34 x 54; oak bench; old hand meat grinder (parts missing); 3 old dressers; belt exerciser; small table; 2 ice tongs; children's toys; 2 polaroid cameras; vanity dresser; child's play pen; folding bed; Whirlpool gas washer & dryer; binoculars; glassware; dishes; Kenmore heavy duty floor polisher & scrubber; old fashioned sewing machine (in good condition); beauty shop equipment and supplies.

Two Motorcycles - Old Ducti, 65cc Benelli; some pure-bred hogs; 2 open guilts; 2 bred guilts; 1 herd boar; cast iron trough; feeders & waterers; elect. fencer-weed chopper, 1 yr. old; shovels & forks; weighing crates; platform scales; 5 gals. rusto alum. protective coating; and many, many more items too numerous to mention!

For inspection of property call 717-733-9601
SALE TIME: 12:00 A.M. - REAL ESTATE: 2:00 P.M.

Terms by

W. F. RUOSS

J. MARLIN SHREINER, ATTY.

Chester K. Long, Auctioneer
733-9601
Ephrata, PA 17522

Auctioneer's Directory

REG. & GRADE DAIRY CATTLE FARM EQUIPMENT
AUCTIONEER
STEPHEN PETERSHEIM
R.D. 2,
Cochranville, Pa. 19330
215-869-2508
REAL ESTATE
HOUSEHOLD GOODS

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large
717-859-2688
717-733-7052

SPECIALIZING
In Holstein and general farm sales
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD1, Elizabethtown, Pa. 17022
Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD1,
Warriors Mark, Pa
Phone 814-692-8980

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

LLOYD H. KREIDER
717-786-3394
AND
RANDAL V. KLINE
717-733-1006
Auctioneers & Sales Managers
Specializing In
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

Purina Pork Gazette

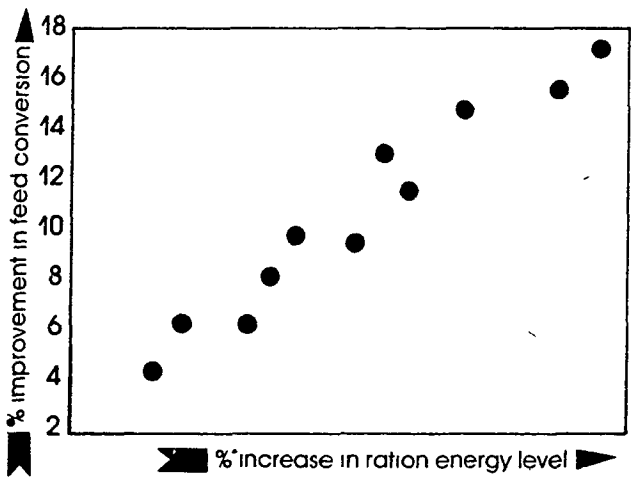
VOLUME 1 NUMBER 2 AUGUST 19, 1978

What Universities say about High Energy Rations

Today more than ten years after Purina began it's first high energy work, universities are beginning to confirm the performance gains from high energy hog rations. They're asking questions and trying to determine how performance is affected by increasing energy levels. They want to know why daily gains increase and what causes feed conversions to improve

Here are four universities that have done research in this area and a summary of their data·

School	Year of Study
Kansas State University	1976
University of Kentucky	1977
University of Nebraska	1977
Texas Tech	1975



These independent university findings show how an increase in the energy level of a ration will result in a correlated improvement in feed conversions. This is the same basic finding made by Purina Research in 1971

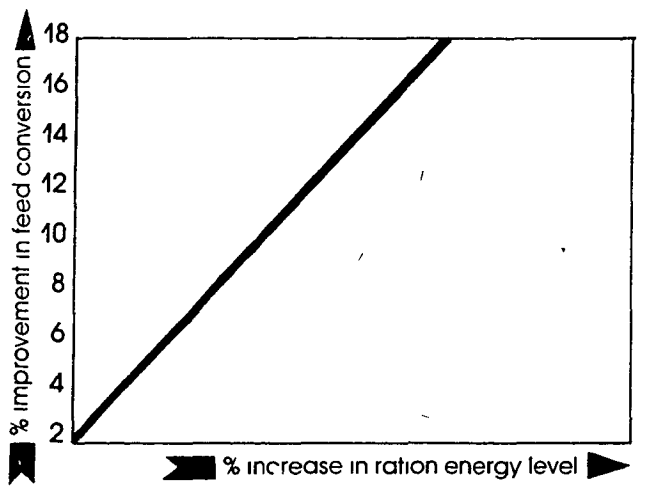
The important fact is high energy rations can help improve feed conversions for increased production performance. That type of performance can help improve your operation's efficiency and increase your income potential

SEE FOR YOURSELF HOW HIGH OCTANE CAN PENCIL OUT IN YOUR OPERATION

Purina High Octane rations are research tested and proven

Purina researchers began investigating high energy hog rations in 1970. They wanted to pack more nutrients into every pound of ration to increase performance.

Here is a summary of Purina research showing the extra performance advantage high energy rations provide



The graph shows how increasing the energy level in a ration will result in a correlated improvement of feed conversions. This is the same finding now being substantiated by independent university research.

After continued research, Purina introduced High Octane Hog Chow rations in 1973. These new, high energy rations provided the extra vitamins, minerals and balanced amino acids needed for increased daily gains and improved feed conversions.

High energy research is continuing at Purina and new High Octane rations are being added to the product line each year. These are the basic advantages High Octane rations can put to work for you

- Quicker starts
- At least a 5% increase in daily gains
- A 12% or better feed conversion compared to conventional rations
- Market weights as much as 2 weeks sooner

Indianapolis Hogs

Thursday, August 10, 1978

HOGS: 1300 - Barrows & gilts moderately active, steady to 25 lower US 1-2 200-235 lb. 49 50-49.75, about 75 head 50 00.

SOWS: Moderately active, 50 lower. US 1-3 325-450 lb. 41.50-42.50; 450-600 lb 42 50-44.50; 1 small package 45.00.

St. Louis Hogs

Thursday, August 10

HOGS: 5000 - Barrows & gilts moderate, steady to 50 lower US 1-2 200-240 lb 49.50-49 75, about 225 head 49.85-50.00. Mixed US 1-3 230-250 lb. 49 00-49 50

SOWS: Steady to 50 lower US 1-3 300-450 lb 42.00-42.25; over 450 lb. 43.00-44.00.

Market courtesy of USDA.

High Octane® Hog Chow rations make it happen

And it happens like this: A grower/finisher in Ohio dropped his feed conversion to 3.22 lbs feed/lb. gained instead of 3.50; decreased his time needed for 176 lbs. of gain from 131 days to 116; increased his income per pig by $3.47.·

Results like that aren't unusual for High Octane users. They get a modern high energy feed that's combined with high nutrient density and balanced amino acids. Your hogs will show you the difference in looks, in gains and investment returns.

· Pohlman Farms, Spencerville, Ohio split test of 200 hogs Published Mar/Apr , 1978, Checkerboard Newsletter

Grow more pounds of pork every year

Most hog producers look at their growing/finishing unit like a factory Feeder pigs in one end, market hogs out the other Turnover of inventory (hogs) is important

High Octane rations can help make your turnover time quicker So you can grow more pounds of pork per year.

Check an example· A building capacity of 300 head; a corn-soy ration giving a 1 42 lbs /day average gain A set-up like that can add 175 lbs of gain to each hog in 123 days The operation will turn its inventory 2 97 times per year producing 890 market hogs for a total output of 155,750 lbs of pork produced

Now take the same 300 head building and use High Octane Hog Chow rations Your daily gain could be 1 57 lbs /head/day · Putting on 175 lbs of gain will only take 111 days Inventory will turnover 3 29 times producing 987 market hogs for a total output of 172,725 lbs. of pork produced

That's an increase of 16,975 lbs annually just from getting the increased daily gains High Octane rations can provide

· Purina Research

WHEN ALL YOUR RETURNS ARE IN, YOU'LL SEE HIGH OCTANE PENCILS OUT.

HESS MILLS
PHONE 717-442 4183
717 768-3301
PARADISE PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

UMBERGER'S INC.
PHONE 717 866 2324
RICHLAND PA 17087

JOHN B. KURTZ
PHONE 717 354 4616 717 738 1088
RD3 EPHRATA PA 17522

IRA B. LANDIS
PHONE 717 665 3248
BOX 276 RD3
MANHEIM PA 17545

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

No one offers more

McCRACKEN'S FEED MILL, INC.
PHONE 717 665 2186
2 NEW CHARLOTTE ST MANHEIM PA 17545

DAYETT MILLS, INC.
PHONE 302 731 1500
904 OLD BALTIMORE PIKE
NEWARK DEL 19702

M.G. HENNINGER & SON, INC.
PHONE 717 362 3333
BERRYSBURG PA 17005

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583

PICKERING VALLEY FEED AND FARM STORE
PHONE 215 363 8810
RT 113 & GORDON DRIVE
LIONVILLE PA 19353